

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



reserve  
A280.39  
C762

# Sources of MILK

U. S. DEPT. OF AGRICULTURE  
NATIONAL AGRICULTURAL LIBRARY  
RECEIVED

SEP 12 1971

PROCUREMENT SECTION  
CURRENT SERIAL RECORDS

## FOR FEDERAL ORDER MARKETS BY STATE AND COUNTY

U.S. DEPARTMENT OF AGRICULTURE  
Consumer and Marketing Service  
Dairy Division

C&MS-50(1969)



## PREFACE

This publication presents information relating to milk supply areas for handlers regulated under Federal milk marketing orders, which are authorized by the Agricultural Marketing Agreement Act of 1937.

In contrast to the marketing areas where the regulated handlers distribute milk to the public, and which are specifically defined by the Federal orders, the milk production areas are not specified by the orders.

For the first time, this publication will present a breakdown of producer deliveries of milk to Federal order markets according to the States and counties from which these deliveries originated. It is hoped that such a breakdown of deliveries along with the breakdown of producer numbers by State and county will provide a more meaningful picture of the milk supply area of Federal order markets.

Table 1 shows the annual volume of milk delivered to Federal order plants by State of origin, and the percentage that such deliveries are of all milk sold to plants and dealers within each State.

Table 2 lists the Federal milk marketing areas in alphabetical order and shows the number of producers and the volume of milk delivered to each market from each State.

Table 3 is for use in conjunction with table 2. It lists the States by geographic location (as in table 1) and shows for each county in the State the total number of milk producers serving and the volume of milk delivered to Federal order areas, as well as the totals for each market. While the geographic order of the States makes it possible to show the data for most markets on the same or consecutive pages, the data for some markets are several pages apart.

\* \* \* \* \*

This publication is based on producer number and delivery data for December 1969.

Data for 1967 were issued in November 1968 as C&MS-50(1968).

Data for 1965 were issued in September 1966 as C&MS-50(1966).

Similar data for 1963 were issued in November 1964 as AMS-243(1964) under the same title, by the Agricultural Marketing Service. The name of the agency was changed to Consumer and Marketing Service, effective February 8, 1965.

Similar data for 1960 were issued under the same title in December 1961 in an unnumbered ASCS publication while the Agricultural Stabilization and Conservation Service was administering the Federal milk orders.

Data for 1957 were issued as AMS-243(1958).

Issued February 1971



# HISTORICAL SUMMARY

This report, "Sources of Milk for Federal Order Markets by State and County" as first issued contained information on the number of producers delivering milk to Federal order markets during 1957. Subsequently, reports were issued containing similar data for 1960 and December 1963, 1965, and 1967. The following summarizes information reported in these earlier issues and information for December 1969.

Year <sup>1/</sup>	: Number of markets	: Number of States delivering to Federal order markets	: Number of Counties delivering to Federal order markets	: Percent of markets receiving producer receipts from			
				: 1 State	: 2 to 4 States	: 5 to 7 States	: 8 or more States
1957	: 68	: 44	: NA	: 19	: 75	: 4	: 2
1960	: 80	: 46	: NA	: 19	: 72	: 9	: 0
1963	: 82	: 45	: 1,825	: 17	: 70	: 13	: 0
1965	: 73	: 45	: 1,867	: 15	: 69	: 16	: 0
1967	: 74	: 46	: 1,971	: 18	: 67	: 12	: 3
1969	: 67	: 47	: 2,150	: 18	: 57	: 21	: 4

NA-not available.

<sup>1/</sup> Data for the most part are based on the relationship of one month.

In December 1969, there were 67 Federal milk marketing orders in effect, one less than were effective in 1957, and 15 less than in 1963. These 67 orders, however, regulated more milk, encompassed more area, and contained a larger percentage of the United States population than ever before. During the late fifties and early sixties the expansion of the Federal order program resulted mainly from the addition of new orders covering new marketing areas. But in recent years, growth of the Federal order program has resulted from the expansion of existing orders into new previously unregulated areas, as well as the addition of new orders. At the same time, mergers of existing orders have reduced the actual number of orders in effect.

The expansion of the Federal order program has been accompanied by an expanded supply area. In 1957, 68 Federal order markets received milk from 44 States. By 1963, 82 orders were receiving milk from 1,825 counties in 45 States, (Montana, Oregon, South Carolina, Alaska, and Hawaii had no producers delivering to Federal order markets) and by 1969, 67 order markets were receiving milk from producers in 2,150 counties in 47 States (Oregon, Alaska, and Hawaii excluded).

It is now more common for the supply area of a market to extend beyond the State or States in which the marketing area is located. In 1957, only 6 percent of the effective order markets received milk from more than four States. The majority of markets, 75 percent, received their milk from producers from two to four States--usually the State or States in which the market was located plus neighboring States. In December 1969, the majority of markets, 57 percent, still received their milk from producers from two to four States; however, the percentage of markets receiving milk from more than four States increased to 25 percent.

## HIGHLIGHTS

During 1969, handlers subject to 67 Federal milk marketing orders received more than 61 billion pounds of milk from nearly 143,000 producers in 47 States. The volume of milk from these producers accounted for 56 percent of all milk marketed and 78 percent of the fluid milk of bottling quality sold to plants and dealers in the United States. Federal order plants were the recipients of all deliveries from producers in Connecticut and Rhode Island. No producers in Alaska, Hawaii, and Oregon delivered milk to handlers operating under Federal orders.

In December 1969, 21 markets received all of their producer milk from the State or States in which their marketing areas were located. In 26 other markets, it was more than 90 percent. In all but two markets, it was above 50 percent. The exceptions were the Connecticut and the Massachusetts-Rhode Island-New Hampshire markets which respectively received only 49.6 and 25.3 percent of their milk supplies from the States in which they were located.

In each of 12 markets, Federal order handlers received all of their producer milk from dairy farmers in one State. Twelve other markets each had two States as their sources of producer milk. The Delaware Valley, Southern Illinois, and Eastern Ohio-Western Pennsylvania markets, by comparison, obtained their milk supplies from producers located in eight States; the Eastern Colorado, Massachusetts-Rhode Island-New Hampshire, and New York-New Jersey markets received milk from seven States; and eight other markets were supplied milk by dairy farmers from six States.

Texas and Wisconsin producers delivered milk to 13 Federal order markets in December 1969. Producers in Oklahoma supplied 12 Federal order markets, and producers in Iowa, Minnesota, and Kansas shipped milk to 11 markets.

Producers in 2,141 of the 3,141 counties<sup>1/</sup> in 50 States delivered milk to Federal order handlers. Producers in 777 of these counties made deliveries to more than one Federal order market. Producers in 512 counties delivered to two markets. The number of counties with producer deliveries to three, four, and five markets were 156, 74, and 28, respectively. Grant County in Wisconsin; Allamakee, Delaware, Fayette, and Winneshiek Counties in Iowa; and Washington County in Arkansas each had producers delivering milk to six Federal order markets. Clayton County, Iowa had producers delivering milk to seven markets. (Due to restricted data, Clayton County, Iowa and Winneshiek County, Iowa, appear to be delivering to only 6 and 4 markets respectively in table 3.)

Every county in five States--Connecticut, Delaware, New Hampshire, Rhode Island, and Vermont--was represented by producers delivering milk to Federal order handlers. In 20 other States, producers supplying Federal order markets were located in at least 75 percent of the total counties in the State. In 11 States, the percentage of counties represented was at least 50 percent, but less than 75 percent. Only nine States, including the three States with no producer deliveries to Federal order markets, had less than 33 percent of the counties represented.

The county delivering the most milk to Federal order markets during December 1969 was Lancaster County, Pennsylvania, which delivered 61.4 million pounds. There were 68 counties which each delivered more than 15 million pounds of milk to Federal order markets in December 1969. Twenty-two of these counties were located in New York, 19 were located in Wisconsin, 9 in Pennsylvania, 3 in Vermont and Washington, and 2 in Illinois, Michigan, and Maryland. Arizona, Colorado, Connecticut, Louisiana, Ohio, and Texas each had one county which delivered more than 15 million pounds of milk to Federal order markets in December 1969. These 68 counties delivered more than 1.5 billion pounds of milk to Federal order markets. Although these 68 counties were only 3.2 percent of the 2,141 counties delivering to Federal order markets, they accounted for nearly 30 percent of the deliveries to Federal order markets in December 1969.

<sup>1/</sup> Includes 3,005 counties; 64 parishes in Louisiana, 38 independent cities in Virginia, St. Louis City, Baltimore City, Carson City, the District of Columbia; 29 census divisions in Alaska; Yellowstone National Park counted in Montana.

By contrast, 1,429 counties, or two-thirds of the 2,141 counties delivering to Federal order markets, each had deliveries of less than 1.5 million pounds of milk in December 1969. Total deliveries from these 1,429 counties were approximately 0.7 billion pounds, which accounted for less than 14 percent of the deliveries to all Federal order markets in December 1969. These counties were located in all regions of the United States but were most prominent in the central and south central areas. Six States had no counties delivering more than 1.5 million pounds to Federal order markets. In 33 States, more than 50 percent of the counties delivering to Federal order markets delivered less than 1.5 million pounds.



State	Volume (million pounds)	Percentage
Ala.	17	1.5%
Ark.	1,421	31.4%
Calif.	4.1	1%
Colo.	1,027	55.1%
Conn.	1,118	53.0%
Del.	287	9.6%
Fla.	437	115.4%
Georgia	1,332	95.6%
Ill.	5,206	165.9%
Ind.	5,123	151.5%
Iowa	3,639	108.6%
Kan.	2,252	88.7%
Kent.	4,258	107.0%
La.	1,164	56.8%
Mass.	1,210	46.1%
Mich.	9,290	323.0%
Miss.	1,588	59.1%
Mo.	3,349	113.5%
N.C.	2,845	123.3%
N.D.	274	9.2%
N.J.	1,259	57.5%
N.Y.	20,365	712.9%
Okla.	2,490	80.1%
Pa.	16,613	466.4%
R.I.	1,118	53.0%
S.C.	64	2.2%
Tenn.	2,739	104.5%
Texas	2,490	80.1%
Va.	778	23.2%
Vt.	3,961	136.2%
Wash.	2,119	118.0%
Wis.	20,427	702.5%
W.Va.	23.2	1.9%
Yuk.	13	0.3%

Number of producers, December 1969 . . . Top figure  
 Volume of deliveries, in million pounds, December 1969 . . . Middle figure  
 Federal order deliveries as percentage of deliveries to all plants in state December 1969 . . . Bottom figure

/ Includes Nevada.  
 / See Idaho.

U.S. DEPARTMENT OF AGRICULTURE  
 NEG. C&MS 308-71(1)  
 CONSUMER AND MARKETING SERVICE

1/ Includes Nevada.  
2/ See Idaho.

Neg. C&MS 308-71(1)

CONSUMER AND MARKETING SERVICE

SCALE 1: 7,500,000



Table 1.--Milk deliveries, by State of origin, to handlers regulated under Federal milk orders, 1968-69 <sup>1/</sup>

State and region	Deliveries to Federal order plants						State and region	Deliveries to Federal order plants					
	As a percentage of milk delivered to all plants and dealers <sup>3/</sup>							As a percentage of milk delivered to all plants and dealers <sup>3/</sup>					
	Total <sup>2/</sup>		Fluid grade <sup>4/</sup>		All milk			Total <sup>2/</sup>		Fluid grade <sup>4/</sup>		All milk	
	1968	1969	1968	1969	1968	1969		1968	1969	1968	1969	1968	1969
	Million pounds:		Percent		Percent			Million pounds:		Percent		Percent	
Maine	217	228	39	39	39	39	Kentucky	1,238	1,289	95	97	55	57
New Hampshire	306	311	90	90	90	90	Tennessee	1,149	1,229	93	95	60	64
Vermont	1,668	1,722	93	93	93	93	Alabama	5	13	1	2	1	2
Massachusetts	559	562	90	92	90	92	Mississippi	691	715	83	84	72	74
Rhode Island	73	74	100	100	100	100	East South Central	3,083	3,246	76	78	53	55
Connecticut	627	641	99	100	99	100							
New England	3,450	3,538	86	86	86	86	Arkansas	376	389	93	92	61	62
							Louisiana	573	610	61	61	61	61
New York	8,567	8,831	87	89	87	89	Oklahoma	1,025	969	97	93	88	84
New Jersey	740	716	96	96	96	96	Texas	2,279	2,791	81	98	81	98
Pennsylvania	5,269	5,667	83	88	82	86	West South Central	4,253	4,759	82	90	77	85
Middle Atlantic	14,576	15,214	86	89	85	88							
							Montana	7/	3	6/	1	6/	1
Delaware	100	109	5/	5/	78	83	Idaho	83	81	26	24	6	6
Maryland	1,397	1,450	5/	5/	94	96	Wyoming	27	31	5/	5/	22	25
Virginia	648	706	48	52	40	43	Colorado	706	695	5/	5/	98	93
West Virginia	279	289	5/	5/	82	85	New Mexico	266	247	100	96	100	96
North Carolina	1	32	6/	3	6/	2	Arizona	481	502	94	96	94	96
South Carolina	0	12	0	5/	0	3	Utah	415	453	88	92	62	65
Georgia	41	778	4	74	4	74	Nevada	4	5	3	4	3	4
Florida	1,381	1,385	98	98	98	98	Mountain	1,982	2,017	73	72	49	50
South Atlantic	3,847	4,761	53	64	50	61							
							Washington	1,409	1,433	79	79	79	79
Ohio	3,368	3,689	91	98	79	87	Oregon	0	0	0	0	0	0
Indiana	1,825	1,833	96	96	80	80	California	51	49	1	1	1	1
Illinois	1,983	2,009	93	93	66	67	Pacific	1,460	1,482	15	15	13	13
Michigan	3,751	3,813	99	100	85	86							
Wisconsin	6,995	8,295	87	98	40	48	Alaska & Hawaii	0	0	0	0	0	0
East North Central	17,922	19,639	91	98	57	63							
							Total (U.S.)	56,444	61,029	74	78	52	56
Minnesota	1,495	1,751	73	82	16	19							
Iowa	1,151	1,336	100	100	26	31							
Missouri	1,348	1,376	91	95	48	49							
North Dakota	103	99	48	52	17	16							
South Dakota	210	236	100	100	15	18							
Nebraska	505	497	99	96	38	38							
Kansas	1,059	1,078	98	99	69	70							
West North Central	5,871	6,373	88	96	27	30							

<sup>1/</sup> Revised data for 1968 and preliminary for 1969.<sup>2/</sup> Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. In most markets yearly deliveries by State are based on the relationship of deliveries in one month.<sup>3/</sup> Computed from data contained in "Milk Production, Disposition, and Income," 1968-69.<sup>4/</sup> Percentage Federal order deliveries are of milk sold to plants and dealers that is eligible for fluid use ("Grade A" in most States).<sup>5/</sup> Not published to avoid disclosing individual operations for manufacturing grade milk.<sup>6/</sup> Less than one-half of one percent.<sup>7/</sup> Less than 500 thousand pounds.

Table 2.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by marketing area and State, December 1969

Marketing area : and State : supplying milk :	Producers : : Producers :	Producer : : Producer :	Percent of : producer : deliveries	Marketing area : and State : supplying milk :	Producers : : Producers :	Producer : : Producer :	Percent of : producer : deliveries
	Number	1,000 pounds	Percent		Number	1,000 pounds	Percent
APPALACHIAN	711	29,556	100.0	CONNECTICUT	1,837	96,083	100.0
Kentucky	82	2,420	8.2	Connecticut	996	47,706	49.6
North Carolina	3	118	0.4	Massachusetts	99	5,261	5.5
Tennessee	276	10,906	36.9	New York	742	43,116	44.9
Virginia	321	14,826	50.2				
West Virginia	29	1,286	4.3	CORPUS CHRISTI	240	14,559	100.0
				Texas	240	14,559	100.0
AUSTIN-WACO	238	11,509	100.0				
Texas	238	11,509	100.0	DELAWARE VALLEY	5,334	208,960	100.0
				Delaware	273	8,999	4.3
BLACK HILLS	70	3,731	100.0	Maryland	534	22,762	10.9
South Dakota	67	3,648	97.8	New Jersey	322	15,971	7.7
Wyoming	3	83	2.2	New York	168	11,693	5.6
				Pennsylvania	3,907	146,938	70.3
CEDAR RAPIDS-				Vermont			
IOWA CITY	368	10,271	100.0	Virginia			
Iowa	368	10,271	100.0	West Virginia	130	2,597	1.2
CENTRAL ARIZONA	179	43,425	100.0	DES MOINES	1,269	37,452	100.0
Arizona	173	39,306	90.5	Iowa	1,127	32,688	87.3
California	6	4,119	9.5	Minnesota	98	3,817	10.2
				Missouri			
CENTRAL ARKANSAS	740	21,853	100.0	Wisconsin	44	947	2.5
Arkansas	681	20,927	95.8				
Mississippi	8	87	.4	DULUTH-SUPERIOR	659	15,247	100.0
Oklahoma	14	430	2.0	Minnesota	311	6,893	45.2
Missouri	26	286	1.3	Wisconsin	348	8,354	54.8
Tennessee	11	123	.5				
Texas				EASTERN COLORADO	1,391	57,240	100.0
				Colorado	901	50,745	88.7
CENTRAL ILLINOIS	705	21,134	100.0	Idaho	25	156	0.3
Illinois	641	18,573	87.9	Kansas	16	617	1.1
Minnesota	55	2,182	10.3	Nebraska	19	314	.5
Wisconsin	9	379	1.8	South Dakota	86	1,388	2.4
				Utah	295	2,624	4.6
CENTRAL WEST TEXAS	245	13,718	100.0	Wyoming	49	1,396	2.4
New Mexico	6	1,223	8.9				
Texas	239	12,495	91.1	EASTERN OHIO-			
				WESTERN PA.	9,999	264,768	100.0
CHATTANOOGA	773	31,641	100.0	Indiana	409	10,373	3.9
Alabama	6	327	1.0	Maryland	144	4,017	1.5
Georgia	93	3,951	12.5	Michigan	56	1,715	.7
Tennessee	674	27,363	86.5	New York	188	7,005	2.6
				Ohio	4,591	129,913	49.1
CHICAGO REGIONAL	16,514	583,161	100.0	Pennsylvania	4,175	100,923	38.1
Illinois	1,659	57,000	9.7	West Virginia	352	7,811	3.0
Iowa	10	379	.1	Wisconsin	84	3,011	1.1
Minnesota	13	399	.1				
Wisconsin	14,832	525,383	90.1	EASTERN S. DAKOTA	394	14,791	100.0
				Iowa	19	746	5.1
CINCINNATI	2,658	59,834	100.0	Minnesota	57	2,324	15.7
Indiana	549	15,501	25.9	South Dakota	318	11,721	79.2
Kentucky	993	15,185	25.4				
Ohio	1,116	29,148	48.7	FORT SMITH	126	3,856	100.0
				Arkansas			
COLUMBUS	1,491	45,765	100.0	Oklahoma	126	3,856	100.0
Ohio	1,491	45,765	100.0				

Table 2.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by marketing area and State, December 1969--Continued

Marketing area : and State : supplying milk :	Producers :	Producer : deliveries :	Percent of producer deliveries	Marketing area : and State : supplying milk :	Producers :	Producer : deliveries :	Percent of producer deliveries
	Number	1,000 pounds	Percent		Number	1,000 pounds	Percent
GEORGIA	1,542	103,746	100.0	MEMPHIS	732	26,606	100.0
Alabama	11	1,174	1.1	Arkansas	201	1,935	7.3
Florida	14	791	0.8	Kentucky	86	3,033	11.4
Georgia	1,239	91,616	88.3	Mississippi	203	9,146	34.4
North Carolina	146	5,545	5.3	Missouri	4	35	.1
South Carolina	64	2,175	2.1	Oklahoma }			
Virginia	68	2,445	2.4	Tennessee	238	12,457	46.8
GREAT BASIN 1/	920	34,188	100.0	MIAMI VALLEY	1,372	42,378	100.0
Idaho }	71	3,122	9.1	Indiana	147	4,145	9.8
Nevada }				Ohio	1,225	38,233	90.2
Utah	824	30,124	88.1	MICHIGAN UPPER PEN.	365	8,901	100.0
Wyoming	25	942	2.8	Michigan	306	7,544	84.8
INDIANA	5,007	152,388	100.0	Wisconsin	59	1,357	15.2
Illinois	333	7,834	5.1	MPLS.-ST. PAUL	4,728	162,622	100.0
Indiana	3,078	93,498	61.3	Minnesota	1,957	72,999	44.9
Michigan	142	3,894	2.6	Wisconsin	2,771	89,623	55.1
Ohio	267	7,146	4.7	MINN.-N. DAKOTA	1,557	49,957	100.0
Wisconsin	1,187	40,016	26.3	Minnesota	1,272	40,415	80.9
INLAND EMPIRE	429	16,684	100.0	North Dakota	274	9,153	18.3
Idaho	124	3,520	21.1	South Dakota	11	389	0.8
Montana	13	255	1.5	MISSISSIPPI	1,042	39,298	100.0
Washington	292	12,909	77.4	Mississippi	1,033	38,881	99.0
KANSAS CITY	2,144	87,112	100.0	Alabama			
Iowa	19	615	.7	Louisiana }	9	417	1.0
Kansas	1,136	47,095	54.1	Tennessee }			
Missouri	960	38,064	43.7	NASHVILLE	1,150	41,481	100.0
Nebraska	29	1,338	1.5	Kentucky	198	7,473	18.0
KNOXVILLE	512	17,795	100.0	Tennessee	952	34,008	82.0
Tennessee	512	17,795	100.0	NEBRASKA-			
LOUISVILLE-LEX.-				WESTERN IOWA	1,773	67,310	100.0
EVANSVILLE	3,019	86,314	100.0	Iowa	404	15,350	22.8
Illinois	39	1,186	1.4	Kansas }	35	1,475	2.2
Indiana	771	21,100	24.4	Wyoming }			
Kentucky	2,201	63,811	73.9	Minnesota	148	6,000	8.9
Tennessee	8	217	.3	Nebraska	1,120	41,768	62.1
LUBBOCK-PLAINVIEW	247	6,586	100.0	South Dakota	66	2,717	4.0
Kansas	3	8	.1	NEOSHO VALLEY	274	8,048	100.0
New Mexico	22	1,828	27.8	Kansas	163	4,614	57.3
Oklahoma	155	923	14.0	Missouri	99	3,147	39.1
Texas	67	3,827	58.1	Oklahoma	12	287	3.6
MASSACHUSETTS-R.I.-				NEW ORLEANS	1,241	49,849	100.0
NEW HAMPSHIRE	8,097	285,296	100.0	Louisiana	889	38,758	77.8
Connecticut	122	5,264	1.9	Mississippi	352	11,091	22.2
Maine	683	17,493	6.1				
Massachusetts	1,111	40,855	14.3				
New Hampshire	747	25,395	8.9				
New York	1,439	57,036	20.0				
Rhode Island	168	5,922	2.1				
Vermont	3,827	133,331	46.7				



Table 2.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by marketing area and State, December 1969--Continued

Marketing area : and State : supplying milk :	Producers :	Producer : deliveries :	Percent of producer deliveries	Marketing area : and State : supplying milk :	Producers :	Producer : deliveries :	Percent of producer deliveries
	Number	1,000 pounds	Percent		Number	1,000 pounds	Percent
NEW YORK-				RIO GRANDE VALLEY	359	29,064	100.0
NEW JERSEY	26,711	828,504	100.0	Arizona	14	3,098	10.7
Delaware	5	71	2/	Colorado	64	1,873	6.5
Maryland	69	1,113	0.1	New Mexico	131	17,012	58.5
New Jersey	937	41,506	5.0	Oklahoma	121	672	2.3
New York	17,828	594,002	71.7	Texas	16	6,049	20.8
Pennsylvania	7,868	191,586	23.2	Utah	13	360	1.2
Vermont				ST. LOUIS-OZARKS	3,541	116,198	100.0
West Virginia }	4	226	2/	Arkansas	11	392	0.3
N. CENTRAL IOWA	641	17,954	100.0	Illinois	1,149	40,527	34.9
Iowa	631	17,923	99.8	Iowa	141	3,133	2.7
Minnesota	10	31	.2	Kansas	24	44	2/
NORTH TEXAS	2,075	107,984	100.0	Missouri	2,118	67,429	58.1
Arkansas	53	315	.3	Wisconsin	98	4,673	4.0
Oklahoma	277	4,800	4.4	SAN ANTONIO	381	26,418	100.0
Texas	1,745	102,869	95.3	Texas	381	26,418	100.0
N. LOUISIANA	280	18,615	100.0	SOUTH TEXAS	1,288	57,733	100.0
Louisiana	275	18,056	97.0	Arkansas	106	1,192	2.1
Texas	5	559	3.0	Kansas	96	3,157	5.5
NORTHWESTERN OHIO <sup>3/</sup>	1,242	40,142	100.0	Louisiana }	35	816	1.4
Indiana	127	5,295	13.2	Missouri }	36	1,408	2.4
Michigan	182	9,070	22.6	Oklahoma	1,015	51,160	88.6
Ohio	933	25,777	64.2	Texas			
OKLAHOMA				SOUTHEASTERN			
METROPOLITAN	1,632	55,432	100.0	FLORIDA	90	49,741	100.0
Arkansas	243	2,819	5.1	Florida	90	49,741	100.0
Kansas	5	708	1.3	SE. MINNESOTA-			
Missouri	17	471	.8	NORTHERN IOWA	801	31,078	100.0
New Mexico }	10	63	.1	Iowa	45	1,326	4.3
Texas }				Minnesota	753	29,643	95.4
Oklahoma	1,357	51,371	92.7	Wisconsin	3	109	.3
PADUCAH	357	10,241	100.0	SOUTHERN ILLINOIS	2,429	66,082	100.0
Kentucky	288	7,906	77.2	Illinois	1,224	35,099	53.1
Missouri	27	921	9.0	Indiana	10	318	.5
Tennessee	42	1,414	13.8	Iowa	114	1,963	3.0
PUGET SOUND	1,827	105,062	100.0	Kentucky	147	1,137	1.7
Washington	1,827	105,062	100.0	Minnesota	145	5,211	7.9
QUAD CITIES-				Missouri	79	2,190	3.3
DUBUQUE	981	31,624	100.0	Tennessee	11	63	.1
Illinois	161	5,656	17.9	Wisconsin	699	20,101	30.4
Iowa	761	24,185	76.5	SOUTHERN MICHIGAN	8,854	308,337	100.0
Wisconsin	59	1,783	5.6	Indiana	32	1,305	.4
RED RIVER VALLEY	394	18,580	100.0	Ohio	22	644	.2
Kansas	34	983	5.3	Michigan	8,566	299,608	97.2
Oklahoma	284	12,710	68.4	Wisconsin	234	6,780	2.2
Texas	76	4,887	26.3	TAMPA BAY	120	28,491	100.0
				Florida	120	28,491	100.0

Continued--



Table 2.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by marketing area and State, December 1969--Continued

Marketing area : and State : supplying milk :	Producers :	Producer : deliveries :	Percent of producer deliveries	Marketing area : and State : supplying milk :	Producers :	Producer : deliveries :	Percent of producer deliveries
	Number	1,000 pounds	Percent		Number	1,000 pounds	Percent
TEXAS PANHANDLE	259	9,880	100.0	UPPER FLORIDA	213	36,393	100.0
Kansas	3	93	.9	Florida	213	36,393	100.0
New Mexico	5	806	8.2	UPSTATE MICHIGAN	38	1,137	100.0
Oklahoma	218	6,999	70.8	Michigan	38	1,137	100.0
Texas	33	1,982	20.1	WASHINGTON, D. C.	1,704	90,079	100.0
TRI-STATE	1,577	38,313	100.0	Maryland	738	40,406	44.9
Kentucky }	263	5,999	15.7	Pennsylvania	136	4,983	5.5
Pennsylvania }				Virginia	779	42,783	47.5
Ohio	1,079	24,101	62.9	West Virginia	51	1,907	2.1
West Virginia	235	8,213	21.4	WESTERN COLORADO	62	2,467	100.0
UPPER CHESAPEAKE				Colorado	62	2,467	100.0
BAY	2,029	82,361	100.0	WICHITA	755	30,673	100.0
Delaware	9	488	.6	Colorado }	18	758	2.4
Maryland	1,360	54,964	66.7	Oklahoma }			
Pennsylvania	527	21,999	26.7	Kansas	737	29,915	97.6
Virginia	22	939	1.2				
West Virginia	111	3,971	4.8				

1/ November 1969.

2/ Less than 0.05 percent.

3/ January 1970.

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969

State and county	Federal milk order marketing area				
	Total	Connecticut	Delaware Valley	Massachusetts-Rhode Island-New Hampshire	New York-New Jersey
<u>Number of producers</u>					
1. MAINE					
Total	683			683	
Androscoggin	24			24	
Aroostook	43			43	
Franklin	56			56	
Kennebec	97			97	
Knox	11			11	
Penobscot	108			108	
Piscataquis	27			27	
Somerset	145			145	
Waldo	102			102	
York	59			59	
unspecified	11			11	
2. NEW HAMPSHIRE					
Total	747			747	
Belknap	32			32	
Cheshire	50			50	
Coos	101			101	
Grafton	187			187	
Hillsborough	90			90	
Merrimack	102			102	
Rockingham	77			77	
Strafford	46			46	
Sullivan	58			58	
unspecified	4			4	
3. VERMONT					
Total	3,961		1/130	3,827	2/ 4
Addison	561			561	
Bennington	62			62	
Caledonia	261			261	
Chittenden	254			254	
Essex	60			60	
Franklin	720			720	
Grand Isle	101			101	
Lamoille	200			200	
Orange	303			303	
Orleans	530			530	
Rutland	309			309	
Washington	180			180	
Windham	105			105	
Windsor	181			181	
unspecified	134		1/130		2/ 4
4. MASSACHUSETTS					
Total	1,210	99		1,111	
Berkshire	77	64		13	
Bristol	152			152	
Essex	74			74	
Franklin	185			185	
Hampden	94	28		66	
Hampshire	151			151	
Middlesex	81			81	
Norfolk	33			33	
Plymouth	62			62	
Worcester	299	6		293	
unspecified	2	1		1	

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area				
	Total	Connecticut	Delaware Valley	Massachusetts-Rhode Island-New Hampshire	New York-New Jersey
<u>1,000 pounds</u>					
1. MAINE					
Total	17,493			17,493	
Androscoggin	806			806	
Aroostook	819			819	
Franklin	1,278			1,278	
Kennebec	2,899			2,899	
Knox	279			279	
Penobscot	2,695			2,695	
Piscataquis	589			589	
Somerset	3,904			3,904	
Waldo	2,396			2,396	
York	1,577			1,577	
unspecified	251			251	
2. NEW HAMPSHIRE					
Total	25,395			25,395	
Belknap	812			812	
Cheshire	2,318			2,318	
Coos	2,640			2,640	
Grafton	6,614			6,614	
Hillsborough	3,245			3,245	
Merrimack	3,466			3,466	
Rockingham	2,505			2,505	
Strafford	1,505			1,505	
Sullivan	2,198			2,198	
unspecified	92			92	
3. VERMONT					
Total	136,154		<u>1 / 2,597</u>	<u>133,331</u>	<u>2 / 226</u>
Addison	27,632			27,632	
Bennington	1,994			1,994	
Caledonia	7,455			7,455	
Chittenden	8,890			8,890	
Essex	2,006			2,006	
Franklin	24,367			24,367	
Grand Isle	3,203			3,203	
Lamoille	5,622			5,622	
Orange	9,328			9,328	
Orleans	17,773			17,773	
Rutland	10,335			10,335	
Washington	5,405			5,405	
Windham	4,411			4,411	
Windsor	4,910			4,910	
unspecified	2,823		<u>1 / 2,597</u>		<u>2 / 226</u>
4. MASSACHUSETTS					
Total	46,116	<u>5,261</u>		<u>40,855</u>	
Berkshire	3,919	3,617		302	
Bristol	6,437			6,437	
Essex	2,297			2,297	
Franklin	6,909			6,909	
Hampden	2,460	937		1,523	
Hampshire	4,985			4,985	
Middlesex	3,013			3,013	
Norfolk	1,096			1,096	
Plymouth	3,468			3,468	
Worcester	11,060	277		10,783	
unspecified	472	430		42	

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area					
	Total	Connecticut	Valley	Delaware : Eastern Ohio- Western Pa.	Massachusetts-R.I.- New Hampshire	New York- New Jersey
<u>Number of producers</u>						
5. RHODE ISLAND						
Total	168					168
Bristol	16					16
Kent	12					12
Newport	51					51
Providence	54					54
Washington	35					35
6. CONNECTICUT						
Total	1,118	996				122
Fairfield	50	50				
Hartford	123	123				
Litchfield	315	315				
Middlesex	48	48				
New Haven	98	98				
New London	202	158				44
Tolland	92	87				5
Windham	190	117				73
7. NEW YORK						
Total	20,365	742	168	188	1,439	17,828
Albany	134				5	129
Allegany	454					454
Broome	334					334
Cattaraugus	697					697
Cayuga	519					519
Chautauqua	753			188		565
Chemung	170					170
Chenango	782					782
Clinton	540				390	150
Columbia	336	336				
Cortland	440					440
Delaware	972				113	859
Dutchess	260	254				6
Erie	153					153
Essex	101				101	
Franklin	524				53	471
Fulton	127				6	121
Genesee	23					23
Greene	159	25				134
Herkimer	686					686
Jefferson	1,061					1,061
Lewis	690					690
Livingston	227					227
Madison	707					707
Monroe	19					19
Montgomery	542				33	509
Oneida	960					960
Onondaga	396					396
Ontario	146					146
Orange	513					513
Oswego	356					356
Otsego	952					952
Putnam	13	13				
Rensselaer	279	100			117	62
St. Lawrence	1,394					1,394
Saratoga	213				87	126
Schenectady	54				4	50
Schoharie	468	3			6	459



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and County	Federal milk order marketing area					
	Total	Connecticut	Delaware	Eastern Ohio-	Massachusetts-R.I.-	New York-
			Valley	Western Pa.	New Hampshire	New Jersey
1,000 pounds						
5. RHODE ISLAND						
Total	5,922				5,922	
Bristol	752				752	
Kent	440				440	
Newport	1,753				1,753	
Providence	1,767				1,767	
Washington	1,210				1,210	
6. CONNECTICUT						
Total	52,970	47,706			5,264	
Fairfield	1,794	1,794				
Hartford	5,380	5,380				
Litchfield	15,092	15,092				
Middlesex	1,785	1,785				
New Haven	4,620	4,620				
New London	8,778	7,374			1,404	
Tolland	5,689	5,532			157	
Windham	9,832	6,129			3,703	
7. NEW YORK						
Total	712,852	43,116	11,693	7,005	57,036	594,002
Albany	3,821				303	3,518
Allegany	12,580					12,580
Broome	11,304					11,304
Cattaraugus	19,873					19,873
Cayuga	20,476					20,476
Chautauqua	21,008			7,005		14,003
Chemung	4,763					4,763
Chenango	28,579					28,579
Clinton	15,264				12,555	2,709
Columbia	18,926	18,926				
Cortland	18,601					18,601
Delaware	37,597				6,452	31,145
Dutchess	17,740	17,488				252
Erie	5,024					5,024
Essex	3,286				3,286	
Franklin	14,725				2,146	12,579
Fulton	3,797				350	3,447
Genesee	751					751
Greene	4,869	904				3,965
Herkimer	24,192					24,192
Jefferson	30,914					30,914
Lewis	25,092					25,092
Livingston	7,818					7,818
Madison	30,730					30,730
Monroe	543					543
Montgomery	19,522				1,978	17,544
Oneida	34,224					34,224
Onondaga	15,792					15,792
Ontario	5,234					5,234
Orange	24,504					24,504
Oswego	9,808					9,808
Otsego	32,951					32,951
Putnam	597	597				
Rensselaer	9,536	4,618			3,362	1,556
St. Lawrence	31,132					31,132
Saratoga	7,638				3,274	4,364
Schenectady	1,735				230	1,505
Schoharie	15,021	149			361	14,511

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area									
State and county	:	Total	Conn.	Del.	E. Ohio-	Mass.-	N.Y.-	Tri-	Upper	Wash.	
	:			Val.	W. Pa.	R.I.-N.H.	N.J.	State	Ches. Bay	D.C.	
Number of producers											
7. NEW YORK-Con.											
Schuyler	122								122		
Seneca	91								91		
Steuben	745								745		
Sullivan	225								225		
Tioga	353								353		
Tompkins	253								253		
Ulster	113								113		
Washington	584					514			70		
Wayne	138								138		
Wyoming	251								251		
Yates	139								139		
unspecified	197	11	168			10			8		
8. NEW JERSEY											
Total	1,259		322						937		
Burlington	117		53						64		
Cumberland	37		25						12		
Gloucester	26		22						4		
Hunterdon	219		90						129		
Mercer	35		8						27		
Monmouth	22								22		
Morris	41								41		
Salem	136		95						41		
Somerset	66		8						58		
Sussex	270								270		
Warren	270		16						254		
unspecified	20		5						15		
9. PENNSYLVANIA											
Total	16,613		3,907	4,175		7,868	3/	527	136		
Adams	207		26			98		83			
Allegheny	37			37							
Armstrong	142			142							
Beaver	103			103							
Bedford	345		199	93		35			18		
Berks	482		274			208					
Blair	227		175	38		14					
Bradford	1,039					1,039					
Bucks	205		188			17					
Butler	220			220							
Cambria	22			22							
Centre	364		101			263					
Chester	580		455			116		9			
Clarion	189			189							
Clearfield	32			32							
Clinton	85		14			71					
Columbia	73		26			47					
Crawford	557			514		43					
Cumberland	388		137			217		34			
Dauphin	127		15			107		5			
Delaware	11		11								
Erie	505			431		74					
Fayette	185			185							
Forest	13			13							
Franklin	619		164			276		148	31		
Fulton	126		60			66					
Greene	67			67							
Huntingdon	222		142			80					
Indiana	211			211							

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area									
State and county	Total	Conn.	Del. Val.	E. Ohio- W. Pa.	Mass.- R.I.-N.H.	N.Y.- N.J.	Tri- State	Upper Ches. Bay	Wash. D.C.		
1,000 pounds											
7. NEW YORK-Con.											
Schuyler	3,467								3,467		
Seneca	3,047								3,047		
Steuben	21,176								21,176		
Sullivan	7,889								7,889		
Tioga	14,713								14,713		
Tompkins	10,736								10,736		
Ulster	4,546								4,546		
Washington	25,108				22,224				2,884		
Wayne	3,886								3,886		
Wyoming	10,580								10,580		
Yates	4,994								4,994		
unspecified	12,743	434	11,693		515				101		
8. NEW JERSEY											
Total	57,477		15,971						41,506		
Burlington	6,717		4,092						2,625		
Cumberland	1,478		1,239						239		
Gloucester	1,214		1,151						63		
Hunterdon	8,819		2,973						5,846		
Mercer	1,464		327						1,137		
Monmouth	894								894		
Morris	2,624								2,624		
Salem	6,092		4,954						1,138		
Somerset	2,750		249						2,501		
Sussex	11,926								11,926		
Warren	12,600		723						11,877		
unspecified	899		263						636		
9. PENNSYLVANIA											
Total	466,429		146,938	100,923		191,586	3/	21,999	4,983		
Adams	5,586		947			1,739		2,900			
Allegheny	689			689							
Armstrong	3,107			3,107							
Beaver	2,132			2,132							
Bedford	8,986		5,976	1,952		380			678		
Berks	16,520		11,783			4,737					
Blair	8,117		6,824	1,152		141					
Bradford	30,354					30,354					
Bucks	7,233		6,730			503					
Butler	4,633			4,633							
Cambria	518			518							
Centre	9,457		3,050			6,407					
Chester	22,576		20,022			2,264		290			
Clarion	3,838			3,838							
Clearfield	669			669							
Clinton	2,404		530			1,874					
Columbia	1,560		818			742					
Crawford	15,500			14,935		565					
Cumberland	12,254		6,214			4,709		1,331			
Dauphin	3,052		382			2,455		215			
Delaware	666		666								
Erie	14,918			13,728		1,190					
Fayette	3,664			3,664							
Forest	274			274							
Franklin	22,358		7,301			5,615		7,497	1,945		
Fulton	3,046		1,886			1,160					
Greene	1,573			1,573							
Huntingdon	6,390		5,047			1,343					
Indiana	5,348			5,348							

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area				
State and county	Total	Delaware Valley	E. Ohio- W. Pa.	New York- New Jersey	Upper Chesapeake Bay	Washington D. C.
9. PENNSYLVANIA-Con.		Number of producers				
Jefferson	128		128			
Juniata	255	69		186		
Lackawanna	72			72		
Lancaster	2,013	984		910	114	5
Lawrence	158		158			
Lebanon	321	140		175	6	
Lehigh	43	30		13		
Lycoming	223	23		200		
McKean	48			48		
Mercer	253		253			
Mifflin	277	214		63		
Monroe	16	12		4		
Montgomery	79	64		15		
Montour	54			54		
Northampton	191	125		66		
Northumberland	110	12		98		
Perry	215	69		146		
Pike	14			14		
Potter	199			199		
Schuylkill	24	9		15		
Snyder	280	78		202		
Somerset	452		373			79
Sullivan	100			100		
Susquehanna	723	9		714		
Tioga	607			607		
Union	189	15		174		
Venango	58		58			
Warren	134	3	48	83		
Washington	432		432			
Wayne	647			647		
Westmoreland	417		417			
Wyoming	170			170		
York	285	40		117	128	
unspecified	43	24	11	5		3
10. DELAWARE						
Total	287	273		5	9	
Kent	141	141				
New Castle	84	79		5		
Sussex	53	53				
unspecified	9				9	
11. MARYLAND						
Total	2,845	534	144	69	1,360	738
Baltimore	110	3		8	99	
Caroline	97	90			3	4
Carroll	436			30	372	34
Cecil	153	86		11	56	
Dorchester	10	10				
Frederick	770	6		11	311	442
Garrett	152		141			11
Harford	247	10			223	14
Howard	61				55	6
Kent	122	106			13	3
Montgomery	109				15	94
Queen Annes	102	92			10	
St. Marys	14					14
Somerset	14	14				
Talbot	74	66			5	3
Washington	330	34		5	193	98
Worcester	12	12				
unspecified	32	5	3	4	5	15



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area					
	Total	Delaware Valley	E. Ohio- W. Pa.	New York- New Jersey	Upper Chesapeake Bay	Washington D. C.
9. PENNSYLVANIA-Con.						
				1,000 pounds		
Jefferson	2,690		2,690			
Juniata	6,345	2,865		3,480		
Lackawanna	1,314			1,314		
Lancaster	61,415	36,845		19,973	4,506	91
Lawrence	4,137		4,137			
Lebanon	9,071	4,387		4,399	285	
Lehigh	579	342		237		
Lycoming	4,329	743		3,586		
McKean	1,380			1,380		
Mercer	7,195		7,195			
Mifflin	8,634	7,430		1,204		
Monroe	524	307		217		
Montgomery	2,443	2,083		360		
Montour	836			836		
Northampton	7,252	4,601		2,651		
Northumberland	2,568	518		2,050		
Perry	5,866	3,130		2,736		
Pike	317			317		
Potter	4,999			4,999		
Schuylkill	526	234		292		
Snyder	5,714	1,981		3,733		
Somerset	11,456		9,382			2,074
Sullivan	2,262			2,262		
Susquehanna	22,055	539		21,516		
Tioga	16,910			16,910		
Union	5,289	718		4,571		
Venango	1,301		1,301			
Warren	2,996	17	1,194	1,785		
Washington	8,454		8,454			
Wayne	17,403			17,403		
Westmoreland	8,191		8,191			
Wyoming	5,398			5,398		
York	8,391	1,695		1,721	4,975	
unspecified	767	327	167	78		195
10. DELAWARE						
Total	9,558	8,999		71	488	
Kent	3,928	3,928				
New Castle	3,523	3,452		71		
Sussex	1,619	1,619				
unspecified	488				488	
11. MARYLAND						
Total	123,262	22,762	4,017	1,113	54,964	40,406
Baltimore	5,387	121		116	5,150	
Caroline	3,942	3,389			105	448
Carroll	17,154			342	14,615	2,197
Cecil	6,030	3,502		175	2,353	
Dorchester	552	552				
Frederick	34,805	175		164	10,684	23,782
Garrett	4,216		3,966			250
Harford	10,930	436			10,265	229
Howard	3,277				2,851	426
Kent	5,874	5,492			332	50
Montgomery	7,826				660	7,166
Queen Annes	4,914	4,512			402	
St. Marys	233					233
Somerset	455	455				
Talbot	2,609	2,100			140	369
Washington	13,587	1,352		147	7,262	4,826
Worcester	542	542				
unspecified	929	134	51	169	145	430

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area									
State and county		Total	Appal.	Del. Val.	Georgia	E. Ohio- W. Pa.	N.Y.- N.J.	Tri- State	Upper Ches. Bay	Wash. D.C.	
Number of producers											
12. VIRGINIA											
Total		1,190	321	4/	68			22		779	
Appomattox		15			15						
Augusta		47								47	
Bedford		38								38	
Bland		24	24								
Campbell		19			6					13	
Carroll		35	21		14						
Charlotte		12			4					8	
Clarke		20						12		8	
Culpeper		63								63	
Fairfax		13								13	
Fauquier		77								77	
Floyd		17								17	
Franklin		16								16	
Grayson		26	26								
Lee		17	17								
Loudoun		100						9		91	
Madison		24								24	
Montgomery		11								11	
Orange		25								25	
Page		10								10	
Patrick		10			10						
Pittsylvania		17			14					3	
Prince William		26								26	
Pulaski		12	12								
Rockingham		172								172	
Russell		29	29								
Shenandoah		22								22	
Smyth		28	28								
Spotsylvania		23								23	
Tazewell		24	24								
Washington		74	74								
Wythe		53	53								
unspecified		91	13		5			1		72	
13. WEST VIRGINIA											
Total		778	29	4/		352	4/	235	111	51	
Berkeley		49							40	9	
Brooke		11				11					
Greenbrier		39	4					35			
Hardy		11				7				4	
Harrison		37				37					
Jackson		16						16			
Jefferson		98							71	27	
Lewis		23				23					
Marshall		72				72					
Mason		70						70			
Monongalia		12				12					
Monroe		38	17					21			
Ohio		35				35					
Preston		74				74					
Randolph		11				11					
Tyler		24				13		11			
Upshur		11				11					
Wood		42						42			
unspecified		105	8			46		40		11	

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area								
	Total	Appal.	Del. Val.	Georgia	E. Ohio- W. Pa.	N.Y.- N.J.	Tri- State	Upper Ches. Bay	Wash. D.C.
<u>1,000 pounds</u>									
12. VIRGINIA									
Total	60,993	14,826	4/	2,445				939	42,783
Appomattox	565			565					
Augusta	2,387								2,387
Bedford	172								172
Bland	977	977							
Campbell	229			151					78
Carroll	1,210	729		481					
Charlotte	150			91					59
Clarke	1,173						618		555
Culpeper	5,552								5,552
Fairfax	854								854
Fauquier	5,481								5,481
Floyd	99								99
Franklin	135								135
Grayson	1,285	1,285							
Lee	595	595							
Loudoun	5,794						228		5,566
Madison	2,025								2,025
Montgomery	43								43
Orange	1,896								1,896
Page	575								575
Patrick	473			473					
Pittsylvania	602			570					32
Prince William	1,559								1,559
Pulaski	528	528							
Rockingham	9,224								9,224
Russell	1,295	1,295							
Shenandoah	1,284								1,284
Smyth	1,343	1,343							
Spotsylvania	1,458								1,458
Tazewell	942	942							
Washington	4,284	4,284							
Wythe	2,411	2,411							
unspecified	4,393	437		114			93		3,749
13. WEST VIRGINIA									
Total	23,188	1,286	4/	7,811	4/	8,213	3,971	1,907	
Berkeley	2,063						1,455	608	
Brooke	217			217					
Greenbrier	1,789	133				1,656			
Hardy	219			113					106
Harrison	917			917					
Jackson	613					613			
Jefferson	3,296						2,516	780	
Lewis	566			566					
Marshall	1,093			1,093					
Mason	3,087					3,087			
Monongalia	274			274					
Monroe	1,740	943				797			
Ohio	647			647					
Preston	2,159			2,159					
Randolph	474			474					
Tyler	309			176		133			
Upshur	284			284					
Wood	896					896			
unspecified	2,545	210		891		1,031		413	

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area			
	Total	Appalachian	Chattanooga	Georgia
	<u>Number of producers</u>			
14. NORTH CAROLINA				
Total	149	3		146
Alamance	26			26
Clay	10			10
Mecklenburg	12			12
Randolph	12			12
Surry	13			13
Yadkin	10			10
unspecified	66	3		63
15. SOUTH CAROLINA				
Total	64			64
Aiken	11			11
Newberry	13			13
Saluda	12			12
Spartanburg	10			10
unspecified	18			18
16. GEORGIA				
Total	1,332		93	1,239
Bartow	22			22
Bibb	29			29
Burke	17			17
Butts	10			10
Carroll	18			18
Catoosa	25		25	
Coffee	14			14
Colquitt	16			16
Columbia	10			10
Coweta	17			17
Elbert	14			14
Floyd	12			12
Franklin	14			14
Greene	48			48
Hall	32			32
Harris	13			13
Henry	16			16
Houston	11			11
Jasper	25			25
Jefferson	20			20
Jenkins	48			48
Jones	16			16
Lamar	10			10
Lowndes	11			11
Macon	30			30
Meriwether	14			14
Monroe	45			45
Morgan	100			100
Newton	34			34
Oconee	10			10
Polk	23			23
Putnam	93			93
Sumter	15			15
Thomas	11			11
Troup	20			20
Walker	24		21	3
Walton	11			11
Washington	19			19
Whitfield	17		17	
Wilkes	30			30
unspecified	368		30	338



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area			
	Total	Appalachian	Chattanooga	Georgia
<u>1,000 pounds</u>				
14. NORTH CAROLINA				
Total	5,663	118		5,545
Alamance	1,154			1,154
Clay	352			352
Mecklenburg	457			457
Randolph	745			745
Surry	488			488
Yadkin	125			125
unspecified	2,342	118		2,224
15. SOUTH CAROLINA				
Total	2,175			2,175
Aiken	402			402
Newberry	287			287
Saluda	457			457
Spartanburg	247			247
unspecified	782			782
16. GEORGIA				
Total	95,567		3,951	91,616
Bartow	1,425			1,425
Bibb	2,299			2,299
Burke	1,453			1,453
Butts	507			507
Carroll	1,034			1,034
Catoosa	1,597		1,597	
Coffee	1,004			1,004
Colquitt	1,108			1,108
Columbia	516			516
Coweta	836			836
Elbert	444			444
Floyd	1,647			1,647
Franklin	642			642
Greene	2,836			2,836
Hall	2,150			2,150
Harris	1,139			1,139
Henry	1,000			1,000
Houston	1,002			1,002
Jasper	2,064			2,064
Jefferson	1,095			1,095
Jenkins	4,084			4,084
Jones	1,746			1,746
Lamar	444			444
Lowndes	1,000			1,000
Macon	1,922			1,922
Meriwether	897			897
Monroe	3,682			3,682
Morgan	7,006			7,006
Newton	3,079			3,079
Oconee	566			566
Polk	1,133			1,133
Putnam	7,413			7,413
Sumter	1,369			1,369
Thomas	1,082			1,082
Troup	1,325			1,325
Walker	1,130		880	250
Walton	1,017			1,017
Washington	1,003			1,003
Whitfield	696		696	
Wilkes	2,013			2,013
unspecified	27,162		778	26,384

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area												
	Total	Cinc.	Col.	E. Ohio- W. Pa.	Ga.	Ind.	Miami Valley Ohio	N.W. Mich.	So. Fla.	S.E. Fla.	Tampa Bay	Tri- State	Upper Fla.
Number of producers													
17. FLORIDA													
Total	437				14				90	120			213
Duval	38												38
Hillsborough	81									52			29
Jackson	13				9								4
Lafayette	13												13
Manatee	18									18			
Marion	15												15
Orange	10												10
Palm Beach	20								20				
Pasco	27									17			10
Polk	22									18			4
unspecified	180				5				70	15			90
18. OHIO													
Total	10,724	1,116	1,491	4,591		267	1,225	933	22				1,079
Adams	154	128	10										16
Allen	48						6	42					
Ashland	309			304									5
Ashtabula	334			334									
Athens	91												91
Auglaize	281	42	20			5	133	81					
Belmont	195			142									53
Brown	102	102											
Butler	180	180											
Carroll	112			109									3
Champaign	215	7	130				74	4					
Clark	102	6	21				75						
Clermont	55	55											
Clinton	85	69					16						
Columbiana	314			314									
Coshocton	97		5	21									71
Crawford	75		13	46				16					
Darke	264	52				75	137						
Defiance	60			11		14		35					
Delaware	137		133					4					
Erie	31			31									
Fairfield	150		138										12
Fayette	18	7	11										
Franklin	73		69				4						
Fulton	114							100	14				
Gallia	77												77
Geauga	105			105									
Greene	71		3				68						
Guernsey	97			24									73
Hamilton	37	37											
Hancock	64		6	11				47					
Hardin	76		36					40					
Harrison	86			54									32
Henry	62							62					
Highland	126	117					9						
Hocking	12												12
Holmes	327			306									21
Huron	106			106									
Jackson	26		12										14
Jefferson	66			59									7
Knox	191		52	87				29					23
Lawrence	45												45
Licking	245		227	11									7

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area											
State and county	Total	Cinc.	Col.	E. Ohio- W. Pa.	Ga.	Ind.	Miami Valley	N.W. Ohio	So. Mich.	S.E. Fla.	Tampa Bay	Tri- State	Upper Fla.
1,000 pounds													
17. FLORIDA													
Total	115,416				791					49,741	28,491		36,393
Duval	10,387												10,387
Hillsborough	12,640										12,115		525
Jackson	936				558								378
Lafayette	1,315												1,315
Manatee	5,952									5,952			
Marion	2,582												2,582
Orange	3,046												3,046
Palm Beach	10,234									10,234			
Pasco	3,514										3,389		125
Polk	3,576										3,000		576
unspecified	61,234				233					39,507	4,035		17,459
18. OHIO													
Total	300,727	29,148	45,765	129,913		7,146	38,233	25,777	644				24,101
Adams	3,062	2,699	189										174
Allen	1,482						135	1,347					
Ashland	9,960			9,787									173
Ashtabula	9,115			9,115									
Athens	1,809											1,809	
Auglaize	8,272	1,270	454			143	3,770	2,635					
Belmont	3,876			3,071								805	
Brown	2,040	2,040											
Butler	5,582	5,582											
Carroll	2,930			2,613								317	
Champaign	7,177	96	4,917				2,102	62					
Clark	3,049	55	566				2,428						
Clermont	1,184	1,184											
Clinton	2,372	1,758					614						
Columbiana	9,169			9,169									
Coshocton	2,485		203	764								1,518	
Crawford	2,251		567	1,240				444					
Darke	7,450	1,244				1,903	4,303						
Defiance	1,401			53		352		996					
Delaware	3,316		3,276					40					
Erie	1,097			1,097									
Fairfield	4,865		4,618									247	
Fayette	537	260	277										
Franklin	2,207		2,060				147						
Fulton	3,435							2,965	470				
Gallia	2,143											2,143	
Geauga	3,350			3,350									
Greene	2,030		72				1,958						
Guernsey	1,592			483								1,109	
Hamilton	997	997											
Hancock	1,590		174	320				1,096					
Hardin	2,281		1,087					1,194					
Harrison	2,234			1,662								572	
Henry	1,688							1,688					
Highland	3,426	2,991					435						
Hocking	184											184	
Holmes	5,013			4,458								555	
Huron	2,763			2,763									
Jackson	673		182									491	
Jefferson	1,556			1,439								117	
Knox	5,282		1,658	2,591				651				382	
Lawrence	1,063											1,063	
Licking	6,500		6,093	227								180	



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area										
	Total	Cinc.	Col.	E. Ohio- W. Pa.	Ind.	L.-L.- Evans.	Miami Valley	N.W. Ohio	So. Ill.	So. Mich.	Tri- State
Number of producers											
18. OHIO--Con.											
Logan	245	33	119				74	19			
Lorain	198			198							
Madison	89	3	76				7	3			
Mahoning	97			97							
Marion	42		11	24				7			
Medina	238			238							
Meigs	59										59
Mercer	406	33			79		258	36			
Miami	116	37			19		60				
Monroe	105			28							77
Montgomery	70	4					66				
Morgan	31										31
Morrow	79		40	21				12			6
Muskingum	88		39	6							43
Noble	17										17
Ottawa	35			19				16			
Paulding	28			12	12			4			
Perry	35		23								12
Pickaway	44		44								
Pike	34		11								23
Portage	171			171							
Preble	116	49					67				
Putnam	140			17			7	116			
Richland	112		16	70				18			8
Ross	47	7	30								10
Sandusky	96			62				34			
Scioto	58										58
Seneca	143		4	97				42			
Shelby	281	96	11		25		136	13			
Stark	350			350							
Summit	34			34							
Trumbull	160			160							
Tuscarawas	258			193							65
Union	149		139					10			
Van Wert	58	5		10	12		10	21			
Vinton	13										13
Warren	56	41					15				
Washington	89										89
Wayne	613			613							
Williams	120			30	24			61		5	
Wood	55			20				35			
Wyandot	71		35	22				14			
unspecified	63	6	7	24	2		3	12		3	6
19. INDIANA											
Total	5,123	549		409	3,078	771	147	127	10	32	
Adams	171	21		29	53		23	45			
Allen	109			22	87						
Bartholomew	36				36						
Blackford	29	13			16						
Boone	40				40						
Carroll	16				16						
Cass	55				55						
Clark	48					48					
Clay	28				23	5					
Clinton	20				20						
Crawford	20					20					
Daviess	64					64					
Dearborn	41	41									

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area									
	Total	Cinc.	Col.	E. Ohio- W. Pa.	Ind.	L.-L.- Evans.	Miami Valley	N.W. Ohio	So. Ill.	So. Mich.
1,000 pounds										
18. OHIO--Con.										
Logan	8,335	1,135	4,041				2,832	327		
Lorain	6,072			6,072						
Madison	3,143	150	2,684				275	34		
Mahoning	2,661			2,661						
Marion	1,207		402	741				64		
Medina	7,250			7,250						
Meigs	1,783									1,783
Mercer	12,852	1,092			2,397		8,107	1,256		
Miami	3,217	743			565		1,909			
Monroe	1,502			563						939
Montgomery	1,998	84					1,914			
Morgan	650									650
Morrow	2,170		1,279	578				221		92
Muskingum	2,386		1,078	148						1,160
Noble	304									304
Ottawa	1,075			539				536		
Paulding	604			177	354			73		
Perry	1,064		676							388
Pickaway	1,327		1,327							
Pike	624		233							391
Portage	5,144			5,144						
Preble	3,311	1,344					1,967			
Putnam	3,438			461			332	2,645		
Richland	3,360		555	2,119				442		244
Ross	1,525	253	877							395
Sandusky	2,759			1,862				897		
Scioto	1,526									1,526
Seneca	4,071		91	2,913				1,067		
Shelby	8,406	2,916	289		529		4,227	445		
Stark	11,048			11,048						
Summit	853			853						
Trumbull	5,091			5,091						
Tuscarawas	7,161			5,471						1,690
Union	4,742		4,518					224		
Van Wert	1,171	91		63	259		203	555		
Vinton	316									316
Warren	1,533	1,008					525			
Washington	2,182									2,182
Wayne	19,894			19,894						
Williams	3,607			435	594			2,463	115	
Wood	1,350			481				869		
Wyandot	2,005		1,101	607				297		
unspecified	1,522	156	221	540	50		50	244	59	202
19. INDIANA										
Total	151,535	15,501		10,373	93,498	21,100	4,145	5,295	318	1,305
Adams	4,809	659		284	1,434		600	1,832		
Allen	2,589			180	2,409					
Bartholomew	1,119				1,119					
Blackford	619	241			378					
Boone	1,104				1,104					
Carroll	524				524					
Cass	2,452				2,452					
Clark	1,692					1,692				
Clay	1,036				887	149				
Clinton	633				633					
Crawford	399					399				
Daviess	1,969					1,969				
Dearborn	763	763								

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area								
	Total	Cinc.	E. Ohio- W. Pa.	Ind.	L.-L.- Evans.	Miami Valley	N. W. Ohio5/	So. Ill.	So. Mich.
Number of producers									
19. INDIANA--Con.									
Decatur	51	11		40					
De Kalb	104		23	69			12		
Delaware	69			62		7			
Dubois	62				62				
Elkhart	273		109	159					5
Fayette	17	8		5		4			
Floyd	22				22				
Franklin	61	58		3					
Fulton	103	6	6	91					
Gibson	40				40				
Grant	74	10		64					
Greene	39			23	16				
Hamilton	46			46					
Hancock	38			38					
Harrison	65				65				
Hendricks	64			64					
Henry	45			45					
Howard	30			30					
Huntington	100	35	12	53					
Jackson	70			70					
Jasper	16			16					
Jay	91	21		20		40	10		
Jefferson	30	12		18					
Jennings	14			14					
Johnson	64			64					
Knox	30				30				
Kosciusko	100	11	27	62					
Lagrange	102		46	42			8		6
Lake	95			95					
La Porte	130			122					8
Lawrence	39			30	9				
Madison	36			36					
Marion	29			29					
Marshall	152	18	11	123					
Miami	82			82					
Monroe	30			27	3				
Montgomery	34			34					
Morgan	24			24					
Newton	10			10					
Noble	164		64	100					
Ohio	24	24							
Orange	37				37				
Owen	11			11					
Parke	16			8	4			4	
Perry	30				30				
Pike	17				17				
Porter	55			55					
Posey	26				26				
Pulaski	47	7		40					
Putnam	43			43					
Randolph	86	19		25		42			
Ripley	66	54		12					
Rush	52	6		46					
St. Joseph	109	3		100					6
Scott	14			4	10				
Shelby	92	3		89					
Spencer	54				54				
Starke	16			16					
Steuben	114		30	34			46		4



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area									
	Total	Cinc.	E. Ohio- W. Pa.	Ind.	L.-L.- Evans.	Miami Valley	N. W. Ohio5/	So. Ill.	So. Mich.	
1,000 pounds										
19. INDIANA--Con.										
Decatur	1,447	365		1,082						
De Kalb	3,397		545	2,352			500			
Delaware	1,905			1,664		241				
Dubois	1,894				1,894					
Elkhart	9,464		3,397	5,856						211
Fayette	492	233		173		86				
Floyd	338				338					
Franklin	1,579	1,455		124						
Fulton	3,224	224	202	2,798						
Gibson	1,217				1,217					
Grant	2,177	233		1,944						
Greene	1,216			761	455					
Hamilton	1,016			1,016						
Hancock	709			709						
Harrison	1,590				1,590					
Hendricks	2,089			2,089						
Henry	1,140			1,140						
Howard	948			948						
Huntington	2,865	1,410	121	1,334						
Jackson	1,938			1,938						
Jasper	382			382						
Jay	2,461	716		559		925	261			
Jefferson	759	283		476						
Jennings	297			297						
Johnson	2,179			2,179						
Knox	815				815					
Kosciusko	3,310	401	867	2,042						
Lagrange	3,413		1,276	1,394			429			314
Lake	2,843			2,843						
La Porte	4,656			4,323						333
Lawrence	1,048			849	199					
Madison	887			887						
Marion	1,137			1,137						
Marshall	5,122	764	301	4,057						
Miami	2,155			2,155						
Monroe	649			566	83					
Montgomery	1,047			1,047						
Morgan	571			571						
Newton	254			254						
Noble	5,106		1,878	3,228						
Ohio	368	368								
Orange	1,082				1,082					
Owen	335			335						
Parke	544			323	72			149		
Perry	560				560					
Pike	247				247					
Porter	1,501			1,501						
Posey	766				766					
Pulaski	1,450	214		1,236						
Putnam	1,792			1,792						
Randolph	2,382	410		727		1,245				
Ripley	1,517	1,293		224						
Rush	1,500	272		1,228						
St. Joseph	2,867	69		2,596						202
Scott	349			96	253					
Shelby	2,171	36		2,135						
Spencer	1,314				1,314					
Starke	353			353						
Steuben	4,231		887	1,118			2,070			156

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area										
	Total	Cen. : Ill.	Chic. : Reg.	:E. Ohio- : Cinc.	: L.-L.-: W. Pa.	:Miami :Ind.	:Qd.C.-:Evans.	:N. W. :Valley	:St. Lo-:Dub.	:So. :Ohio 5'	: So. :Ozarks:Ill. : Mich.
Number of producers											
19. INDIANA--Con.											
Sullivan	19					19					
Switzerland	66		48		18						
Tippecanoe	18				18						
Union	33		26		4		3				
Vanderburgh	28					28					
Vigo	20				5	15					
Wabash	107		15		92						
Warrick	37					37					
Washington	109				11	98					
Wayne	121		29		68		24				
Wells	117		26	16	75						
White	38		13		25						
Whitley	100			7	93						
unspecified	79		11	7	30	12	4		6		6 3
20. ILLINOIS											
Total	5,206	641	1,659		333	39	161		1,149	1,224	
Adams	52	9							8	35	
Bond	105								71	34	
Boone	206		206								
Bureau	28	28									
Carroll	78	12	4				55			7	
Champaign	31									31	
Christian	11									11	
Clark	16					16					
Clinton	383								342	41	
Coles	10									10	
Cook	33		27		6						
Crawford	16					16					
Cumberland	21								16	5	
De Kalb	77	5	68		4						
Douglas	27									27	
Du Page	21		15		6						
Effingham	163								99	64	
Fayette	40								29	11	
Ford	16	3								13	
Fulton	12	12									
Greene	18								6	12	
Grundy	30	12	4		14						
Hancock	11	3								8	
Henry	15	15									
Iroquois	115				32					83	
Jackson	33								9	24	
Jasper	35								8	27	
Jefferson	13								5	8	
Jersey	22								14	8	
Jo Daviess	114		44				35			35	
Kane	245		238		7						
Kankakee	84	5			79						
Kendall	12		4		8						
Knox	25	25									
Lake	66		66								
La Salle	31	15	3		8					5	
Lee	50	50									
Livingston	66	29			5					32	
Logan	17	3								14	
Macoupin	67								27	40	
Madison	172								125	47	
Marion	34								18	16	

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area										
	Total	Gen. Ill.	Chic. Reg.	Cinc.	E. Ohio- W. Pa.	Ind.	L.-L.- Evans.	Miami Valley Dub.	Qd.-Cr. Ohio 5/	N. W. :St. Lo- Ozarks	So. : Ill. Mich.
1,000 pounds											
19. INDIANA--Con.											
Sullivan	504							504			
Switzerland	982			772		210					
Tippecanoe	769					769					
Union	857			631		169			57		
Vanderburgh	784							784			
Vigo	614					190		424			
Wabash	3,223			497		2,726					
Warrick	1,050							1,050			
Washington	3,228					305		2,923			
Wayne	4,315			1,051		2,430			834		
Wells	2,988			928		150 1,910					
White	1,432			571		861					
Whitley	3,264					56 3,208					
unspecified	2,752			642		229 942		321 157		203	169 89
20. ILLINOIS											
Total	165,875	18,573	57,000		7,834	1,186		5,656	40,527	35,099	
Adams	1,418	155							177	1,086	
Bond	3,496								2,601	895	
Boone	7,124		7,124								
Bureau	745	745									
Carroll	2,740	435	96					1,949		260	
Champaign	828									828	
Christian	322									322	
Clark	467						467				
Clinton	12,460								11,354	1,106	
Coles	154									154	
Cook	921		788		133						
Crawford	489						489				
Cumberland	681								598	83	
De Kalb	2,719	279	2,354		86						
Douglas	314									314	
Du Page	551		434		117						
Effingham	6,831								4,740	2,091	
Fayette	1,504								1,278	226	
Ford	458	55								403	
Fulton	312	312									
Greene	440								216	224	
Grundy	978	469	119		390						
Hancock	202	56								146	
Henry	414	414									
Iroquois	3,116				768					2,348	
Jackson	864								227	637	
Jasper	1,279								291	988	
Jefferson	468								146	322	
Jersey	778								657	121	
Jo Daviess	4,637		1,755					1,392		1,490	
Kane	8,659		8,472		187						
Kankakee	1,818	88			1,730						
Kendall	249		49		200						
Knox	568	568									
Lake	2,167		2,167								
La Salle	872	389	47		303					133	
Lee	1,647	1,647									
Livingston	1,788	613			155					1,020	
Logan	381	57								324	
Macoupin	1,872								901	971	
Madison	4,633								3,643	990	
Marion	968								581	387	

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	Total	Cen. : Ill. :	Chic. : Reg. :	E. Ohio : W. Pa. :	Ind. : Ind. :	L.-L.- : Evans. :	Mich. : U. P. :	N. W. : Ohio5/ :	Qd. C. : Dub. :	St. Lo. : Ozarks :	So. : Ill. :	So. : Mich. :
<u>Number of producers</u>												
20. ILLINOIS--Con.												
McHenry	511			511								
McLean	66	11									55	
Monroe	16								16			
Montgomery	53								14		39	
Moultrie	33										33	
Ogle	116	41	67					8				
Peoria	47	47										
Perry	26								20		6	
Randolph	108								74		34	
Richland	22										22	
Rock Island	20	6						14				
St. Clair	80								62		18	
Sangamon	11										11	
Shelby	68								8		60	
Stephenson	430	109	192					14	50		65	
Tazewell	66	59									7	
Union	13										13	
Vermilion	24										24	
Wabash	11										11	
Washington	173								119		54	
Wayne	14										14	
Whiteside	96	52	10					34				
Will	193		31		162							
Winnebago	168		168									
Woodford	37	37										
unspecified	183	53	1		2	7		1	9	110		
21. MICHIGAN												
Total	9,290			56	142		306	182			8,566	38
Alcona	20										20	
Alger	33						33					
Allegan	354										354	
Alpena	66										66	
Antrim	29										29	
Arenac	81										81	
Baraga	17						17					
Barry	180										180	
Bay	62										62	
Berrien	24				9						15	
Branch	115		12	29				23			51	
Calhoun	159			24							135	
Cass	56		15	15							26	
Charlevoix	32										32	
Cheboygan	20										12	8
Chippewa	50						50					
Clare	51										51	
Clinton	265										265	
Delta	39						31				8	
Dickinson	22						9				13	
Eaton	172										172	
Emmet	42										37	5
Genesee	117										117	
Gladwin	41										41	
Gogebic	11						11					
Grand Traverse	23										23	
Gratiot	139										139	
Hillsdale	200		11	34				29			126	
Houghton	45						45					
Huron	497										497	



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	Total	Gen. : Ill.	Chic. : Reg.	E. Ohio : W. Pa.	Ind. :	L.-L.- : Evans.	Mich. : U. P.	N. W. : Ohio	Qd. C. : Dub.	St. Lo. : Ozarks	So. : Ill.	So. : Mich.
												Upstate Mich.
1,000 pounds												
20. ILLINOIS--Con.												
McHenry	17,519			17,519								
McLean	1,726		165								1,561	
Monroe	817								817			
Montgomery	1,537								506	1,031		
Moultrie	546									546		
Ogle	3,843		1,329	2,293				221				
Peoria	1,191		1,191									
Perry	935								774	161		
Randolph	3,555								2,536	1,019		
Richland	596									596		
Rock Island	653		220					433				
St. Clair	2,131								1,839	292		
Sangamon	311									311		
Shelby	2,544								302	2,242		
Stephenson	15,945		3,991	7,013				552	2,060	2,329		
Tazewell	1,717		1,526							191		
Union	574									574		
Vermilion	680									680		
Wabash	304									304		
Washington	5,178								3,957	1,221		
Wayne	554									554		
Whiteside	3,183		1,701	395				1,087				
Will	4,527			810	3,717							
Winnebago	5,540			5,540								
Woodford	787		787									
unspecified	5,650		1,381	25	48	230		22	326	3,618		
21. MICHIGAN												
Total	322,968		1,715	3,894		7,544	9,070			299,608	1,137	
Alcona	649									649		
Alger	734					734						
Allegan	12,087									12,087		
Alpena	1,893									1,893		
Antrim	941									941		
Arenac	2,440									2,440		
Baraga	319					319						
Barry	6,412									6,412		
Bay	1,426									1,426		
Berrien	526				239					287		
Branch	3,897		452	597			1,242			1,606		
Calhoun	6,802			577						6,225		
Cass	1,779		360	518						901		
Charlevoix	795									795		
Cheboygan	672									346	326	
Chippewa	1,179					1,179						
Clare	1,617									1,617		
Clinton	11,836									11,836		
Delta	1,012					879				133		
Dickinson	668					331				337		
Eaton	5,741									5,741		
Emmet	1,198									1,089	109	
Genesee	4,408									4,408		
Gladwin	1,162									1,162		
Gogebic	152					152						
Grand Traverse	898									898		
Gratiot	5,259									5,259		
Hillsdale	8,157		449	778			2,028			4,902		
Houghton	776					776						
Huron	15,946									15,946		

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area							
	Total	E. Ohio- W. Pa.	Indiana	Michigan U. P.	N. W. Ohio 5/	Southern Michigan	Upstate Michigan	
Number of producers								
21. MICHIGAN--Con.								
Ingham	252					252		
Ionia	277					277		
Iosco	33					33		
Isabella	197					197		
Jackson	157		6		10	141		
Kalamazoo	82					82		
Kalkaska	11					11		
Kent	285					285		
Lake	13					13		
Lapeer	363					363		
Leelanau	14					14		
Lenawee	214	4	6		97	107		
Livingston	202					202		
Mackinac	21			21				
Macomb	146					146		
Manistee	11					4	7	
Marquette	18			18				
Mason	79					71	8	
Mecosta	100					100		
Menominee	72			39		33		
Midland	22					22		
Missaukee	136					128	8	
Monroe	57				18	39		
Montcalm	196					196		
Montmorency	22					22		
Muskegon	89					89		
Newaygo	170					170		
Oakland	64					64		
Oceana	71					71		
Ogemaw	70					70		
Ontonagon	22			22				
Osceola	127					127		
Oscoda	19					19		
Otsego	20					20		
Ottawa	348					348		
Presque Isle	52					52		
Saginaw	236					236		
St. Clair	302					302		
St. Joseph	98	12	16			70		
Sanilac	800					800		
Shiawassee	249					249		
Tuscola	257					257		
Van Buren	42					42		
Washtenaw	246					246		
Wayne	11					11		
Wexford	31					31		
unspecified	24	2	3	10	5	2	2	

Continued--

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area						
	Total	E. Ohio- W. Pa.	Indiana	Michigan U. P.	N. W. Ohio 5/	Southern Michigan	Upstate Michigan
<u>1,000 pounds</u>							
21. MICHIGAN--Con.							
Ingham	11,242					11,242	
Ionia	11,124					11,124	
Iosco	928					928	
Isabella	7,955					7,955	
Jackson	7,363		144		531	6,688	
Kalamazoo	3,317					3,317	
Kalkaska	340					340	
Kent	10,760					10,760	
Lake	414					414	
Lapeer	12,920					12,920	
Leelanau	404					404	
Lenawee	8,622	99	302		4,390	3,831	
Livingston	8,388					8,388	
Mackinac	577			577			
Macomb	4,413					4,413	
Manistee	196					89	107
Marquette	390			390			
Mason	2,393					2,092	301
Mecosta	2,854					2,854	
Menominee	2,689			1,622		1,067	
Midland	613					613	
Missaukee	4,750					4,475	275
Monroe	1,680				528	1,152	
Montcalm	5,968					5,968	
Montmorency	706					706	
Muskegon	3,404					3,404	
Newaygo	5,105					5,105	
Oakland	2,291					2,291	
Oceana	2,061					2,061	
Ogemaw	3,022					3,022	
Ontonagon	394			394			
Osceola	4,507					4,507	
Oscoda	706					706	
Otsego	485					485	
Ottawa	11,149					11,149	
Presque Isle	1,336					1,336	
Saginaw	6,418					6,418	
St. Clair	8,047					8,047	
St. Joseph	3,718	333	636			2,749	
Sanilac	29,018					29,018	
Shiawassee	8,547					8,547	
Tuscola	7,384					7,384	
Van Buren	1,123					1,123	
Washtenaw	9,717					9,717	
Wayne	397					397	
Wexford	983					983	
unspecified	769	22	103	191	351	83	19

Continued--

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area													
State and county	:	Cen:	Chic.:	Des Dul.:	E. Ohio:	Ind.:	Mich.:	Mpls.:	Qd. C.:	St. Lo.:	SE Mn.:	So.:	So.:		
:	Total	Ill.:	Reg.:	Moi.:	Sup.:	W. Pa.:	Ind.:	U. P.:	St. P.:	Dub.:	Ozarks:	N. Iowa:	Ill.:	Mich.:	
Number of producers															
22. WISCONSIN															
Total	20,427	9	14,832	6/44	348	84	1,187	59	2,771	59	98	3	699	234	
Adams	44		13				21						10		
Ashland	75				75										
Barron	532		53						479						
Bayfield	110				110										
Brown	459		459												
Buffalo	101		27				5		69						
Burnett	73				41				32						
Calumet	426		420				6								
Chippewa	261		16				21		224						
Clark	237		237												
Columbia	395		290				94						11		
Crawford	72		67								5				
Dane	1,269		1,108			26	126				9				
Dodge	1,050		894				150				6				
Door	154		154												
Douglas	92				92										
Dunn	290		4						286						
Eau Claire	96		10				30		56						
Florence	25							22						3	
Fond du Lac	782		653				129								
Forest	13		10											3	
Grant	528		243	10			3			37	39		196		
Green	513	4	446			34					29				
Green Lake	195		165				30								
Iowa	321		241				55						25		
Iron	22							22							
Jackson	120		106				14								
Jefferson	687		607				80								
Juneau	204		40				81						83		
Kenosha	227		227												
Kewaunee	208		208												
La Crosse	245		223	10			5						7		
Lafayette	363	5	227							22			109		
Langlade	163		101											62	
Lincoln	100		64											36	
Manitowoc	480		480												
Marathon	419		408											11	
Marinette	109		42					12						55	
Marquette	85		52				24						9		
Milwaukee	10		10												
Monroe	523		194				161						168		
Oconto	296		255											41	
Outagamie	643		640											3	
Ozaukee	202		202												
Pepin	39								39						
Pierce	324								324						
Polk	446		30		9				407						
Portage	118		118												
Price	25		25												
Racine	231		231												
Richland	224		177	3			8						36		
Rock	619		588			21					10				
Rusk	253		54						199						
St. Croix	584								584						
Sauk	461		448	10			3								
Sawyer	20				3				17						
Shawano	506		493											13	
Sheboygan	404		398				6								



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area													
State and county	:	: Cen. :	Chic. :	Des :	Dul. - :	E. Ohio - :	Ind. :	Mich. :	Mpls. - :	Qd. C. - :	St. Lo. :	SE. Mn. - :	So. :	So. :	
:	: Total	: Ill. :	Reg. :	Moi. :	Sup. :	W. Pa. :	:	U. P. :	St. P. :	Dub. :	Ozarks :	N. Iowa :	Ill. :	Mich. :	
1,000 pounds															
22. WISCONSIN				6/											
Total	702,516	379	525,383	947	8,354	3,011	40,016	1,357	89,623	1,783	4,673	109	20,101	6,780	
Adams	1,050		324				442						284		
Ashland	1,820				1,820										
Barron	15,268		1,523						13,745						
Bayfield	2,501				2,501										
Brown	17,754		17,754												
Buffalo	4,433		998				235		3,200						
Burnett	1,879				1,097				782						
Calumet	15,172		14,954				218								
Chippewa	10,172		584				914		8,674						
Clark	9,612		9,612												
Columbia	13,892		10,244				3,313						335		
Crawford	2,422		2,235							187					
Dane	46,013		38,678			761	5,958			616					
Dodge	38,732		32,305				5,667			760					
Door	4,992		4,992												
Douglas	1,868				1,868										
Dunn	9,497		75						9,422						
Eau Claire	3,508		431				1,209		1,868						
Florence	593							489						104	
Fond du Lac	29,268		23,488				5,780								
Forest	294		251											43	
Grant	18,074		8,137	280			37			1,141	1,253		7,226		
Green	18,598	214	15,919			1,197					1,268				
Green Lake	8,359		6,919				1,440								
Iowa	12,050		8,650				2,450						950		
Iron	451							451							
Jackson	4,649		4,128				521								
Jefferson	20,677		19,066				1,611								
Juneau	4,535		1,448				1,008						2,079		
Kenosha	8,609		8,609												
Kewaunee	7,877		7,877												
La Crosse	8,148		7,771	135			142						100		
Lafayette	13,693	165	8,827						642				4,059		
Langlade	4,513		3,030											1,483	
Lincoln	3,453		2,362											1,091	
Manitowoc	17,801		17,801												
Marathon	15,217		15,007											210	
Marinette	3,316		1,284					390						1,642	
Marquette	2,649		1,766				607						276		
Milwaukee	263		263												
Monroe	11,616		5,769				3,360						2,487		
Oconto	9,876		8,389											1,487	
Outagamie	23,704		23,641											63	
Ozaukee	7,096		7,096												
Pepin	1,224								1,224						
Pierce	10,617								10,617						
Polk	13,339		868		390				12,081						
Portage	3,441		3,441												
Price	711		711												
Racine	8,269		8,269												
Richland	7,734		5,622	80			524						1,508		
Rock	21,207		19,683			935				589					
Rusk	6,370		1,116						5,254						
St. Croix	20,549								20,549						
Sauk	17,503		17,099	275			129								
Sawyer	591				159				432						
Shawano	16,818		16,387											431	
Sheboygan	15,816		15,574				242								

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area													
	Total	: Cen. : : Ill. :	Chic. : Reg.	Des. : Moi. :	Dul. : Sup.	E. Ohio : W. Pa. :	E. So. : Dak. :	Ind. : U. P. :	Mich. : St. P. :	Mpls. : N. Dak. :	Minn. : W. I. :	Neb. : Iowa :	N. Cen. : N. I. :	SE. : N. I. :
Number of producers														
22. WISCONSIN--Con.														
Taylor	146		131							15				
Trempealeau	201		129	5				52		15				
Vernon	228		128					57					43	
Walworth	609		603					6						
Washburn	41				17					24				
Washington	475		464					11						
Waukesha	331		327					4						
Waupaca	337		330											7
Waushara	96		96											
Winnebago	318		315					3						
Wood	146		146											
unspecified	26		5	6/6	1	3		2	3	1			3	2
23. MINNESOTA														
Total	4,819	55	13	98	311	57		1,957	1,272	148	10	753	145	
Aitkin	31				28			3						
Anoka	49							49						
Becker	105								105					
Beltrami	55								55					
Benton	26								26					
Big Stone	14								14					
Blue Earth	31			3				4				24		
Brown	23										7	16		
Carlton	133				133									
Carver	150							150						
Chisago	57							57						
Clay	72								72					
Dakota	225							225						
Dodge	61							10				51		
Douglas	74								74					
Faribault	31			24								7		
Fillmore	153	24		16							7	47	59	
Freeborn	105			6								99		
Goodhue	187							107				80		
Grant	33								33					
Hennepin	180							180						
Houston	90		8	15							3	9	55	
Hubbard	13								13					
Isanti	34							34						
Jackson	15									12		3		
Kanabec	25							25						
Kandiyohi	16							16						
Kittson	12								12					
Le Sueur	18							11				7		
Lincoln	23									23				
Mahnomen	24									24				
Marshall	32									32				
Martin	10			5							5			
McLeod	83							83						
Meeker	58							58						

Continued--

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area														
State and county	:	Cen.:	Chic.:	Des:	Dul.:	E. Ohio:	E. So.:	Ind.:	Mich.:	Mpls.:	Minn.:	Neb.:	N. Cen.:	SE. Minn.:	So.:	So.:
:	Total	Ill.:	Reg.:	Moi.:	Sup.:	W. Pa.:	Dak.:	U. P.:	St. P.:	N. Dak.:	W. I.:	Iowa:	N. I.:	Ill.:	Mich.:	
		1,000 pounds														
22. WISCONSIN--Con.																
Taylor	4,899									475						
Trempealeau	7,646							2,487		591						
Vernon	5,409							848							771	
Walworth	22,843							141								
Washburn	1,138					473				665						
Washington	16,618							325								
Waukesha	11,168							234								
Waupaca	11,886															226
Waushara	3,264															
Winnebago	11,400							135								
Wood	5,318															
unspecified	774			241	6/124	46	118	39	27	44				109	26	
23. MINNESOTA																
Total	169,914	2,182		399	3,817	6,893		2,324		72,999	40,415	6,000	31	29,643	5,211	
Aitkin	766					688				78						
Anoka	1,181									1,181						
Becker	3,170										3,170					
Beltrami	1,091										1,091					
Benton	990									990						
Big Stone	377										377					
Blue Earth	952				153					114				685		
Brown	883											314		569		
Carlton	2,668					2,668										
Carver	6,207									6,207						
Chisago	2,208									2,208						
Clay	2,303										2,303					
Dakota	8,107									8,107						
Dodge	2,696									509				2,187		
Douglas	2,707										2,707					
Faribault	1,304				1,108									196		
Fillmore	5,035	918			487								17	1,515	2,098	
Freeborn	3,156				170									2,986		
Goodhue	7,102									3,652				3,450		
Grant	1,063										1,063					
Hennepin	6,285									6,285						
Houston	3,258			253	767								14	282	1,942	
Hubbard	260										260					
Isanti	1,276									1,276						
Jackson	613											514		99		
Kanabec	854									854						
Kandiyohi	623									623						
Kittson	330										330					
Le Sueur	1,091									807				284		
Lincoln	911											911				
Mahnomen	765										765					
Marshall	708										708					
Martin	448				228							220				
McLeod	3,442									3,442						
Meeker	2,352									2,352						

Continued--

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area										
	: Total	: Gen. : Ill.	: Chic. : Reg.	: Des : Moines	: Dul.- : Sup.	: E. So. : Dak.	: Mpls.- : St. P.	: Minn.- : N. Dak.	: Neb.- : W. I.	: SE. Minn.- : N. Iowa	: So. : Ill.
<u>Number of producers</u>											
23. MINNESOTA--Con.											
Mille Lacs	63						63				
Mower	86			3						68	15
Murray	23							23			
Nicollet	20						6			14	
Nobles	39					6		33			
Norman	50							50			
Olmsted	93	4								85	4
Otter Tail	441							441			
Pennington	34							34			
Pine	126				80		46				
Pipestone	50					29			21		
Polk	60							60			
Pope	22							22			
Red Lake	26							26			
Rice	126						126				
Rock	26					16			10		
Roseau	27							27			
St. Louis	66				66						
Scott	68						68				
Sherburne	44						44				
Sibley	51						51				
Stearns	110						78	32			
Steele	49			7			5			37	
Stevens	12							12			
Todd	21							21			
Wabasha	97	15					7			75	
Wadena	31							31			
Waseca	35						6			29	
Washington	160						160				
Watsonwan	17			7					7	3	
Wilkin	52							52			
Winona	130	11	5	8						97	9
Wright	232						232				
unspecified	84	1		4	4	6	27	30	7	2	3

Continued--



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area										
	Total	Cen.	Chic.	Des	Dul.-	E. So.	Mpls.-	Minn.-	Neb.-	SE. Minn.	So.
		Ill.	Reg.	Moines	Sup.	Dak.	St. P.	N. Dak.	W. I.	N. Iowa	Ill.
	1,000 pounds										
23. MINNESOTA--Con.											
Mille Lacs	2,355						2,355				
Mower	2,990			132						2,356	502
Murray	874								874		
Nicollet	884						260			624	
Nobles	1,310					212			1,098		
Norman	1,574							1,574			
Olmsted	3,828	138								3,522	168
Otter Tail	14,038							14,038			
Pennington	958							958			
Pine	4,236				2,503		1,733				
Pipestone	2,272					1,197			1,075		
Polk	2,092							2,092			
Pope	991							991			
Red Lake	828							828			
Rice	4,312						4,312				
Rock	1,142					627			515		
Roseau	915							915			
St. Louis	970				970						
Scott	2,570						2,570				
Sherburne	1,583						1,583				
Sibley	2,159						2,159				
Stearns	5,039						3,518	1,521			
Steele	1,783			186			192			1,405	
Stevens	495							495			
Todd	1,001							1,001			
Wabasha	4,557	626					245			3,686	
Wadena	948							948			
Waseca	1,280						221			1,059	
Washington	4,803						4,803				
Watsonwan	502			206					188	108	
Wilkin	1,557							1,557			
Winona	5,845	482	146	276						4,518	423
Wright	9,220						9,220				
unspecified	2,821	18		104	64	288	1,143	723	291	112	78

Continued--

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	: Total	: C.R.-	: Chic.	: Des	: E. So.	: Kansas	: Neb.-	: N. Cen.	: Qd. C.	: St. Lo.	: SE, Minn.	: So.
	: I.C.	: Reg.	: Moines	: Dak.	: City	: W. I.	: Iowa	: Dub.	: Ozarks	: N. Iowa	: Ill.	
Number of producers												
24. IOWA												
Total	3,639	368	10	1,127	19	19	404	631	761	141	45	114
Adair	14			14								
Allamakee	94	5	8	20				23	5			33
Audubon	19			19								
Benton	59	32		11				7	9			
Black Hawk	60	5		3				52				
Boone	20			20								
Bremer	115	7		26				82				
Buchanan	50	16						7	13	7		7
Buena Vista	11						11					
Butler	13							13				
Carroll	29			4			25					
Cass	11			5			6					
Cedar	27	20							7			
Cerro Gordo	24			6				18				
Cherokee	19						19					
Chickasaw	27			12				15				
Clayton	188	43		34				70	27	9		5
Clinton	41								41			
Crawford	12			3			9					
Dallas	32			32								
Davis	24			6						15		3
Delaware	336	68		38				15	128	47		40
Dickinson	15						12				3	
Dubuque	356	20		29					275	27		5
Fayette	148	29		15				77	13	5		9
Floyd	18			7				11				
Franklin	21			15				6				
Grundy	31			20				11				
Guthrie	14			14								
Hancock	13							13				
Hardin	29			23				6				
Howard	97			56				37			4	
Humboldt	33						8	25				
Iowa	20	5		15								
Jackson	74								74			
Jasper	82			72				10				

Continued--

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	: C.R.-	: Chic.	: Des	: E. So.	: Kansas	: Neb.-	: N. Cen.	: Qd. C.	: St. L.	: SE. Minn.	: So.	
	: Total	: I.C.	: Reg.	: Moines	: Dak.	: City	: W. I.	: Iowa	: Dub.	: Ozarks	: N. Iowa	: Ill.
1,000 pounds												
24. IOWA												
Total	108,579	10,271	379	32,688	746	615	15,350	17,923	24,185	3,133	1,326	1,963
Adair	280			280								
Allamakee	3,284	121	310	774				909	112			1,058
Audubon	519			519								
Benton	1,716	951		254				134	377			
Black Hawk	2,113	149		151				1,813				
Boone	579			579								
Bremer	3,708	189		860				2,659				
Buchanan	1,019	268						199	438	42		72
Buena Vista	399						399					
Butler	409							409				
Carroll	941			79			862					
Cass	360			187			173					
Cedar	788	550							238			
Cerro Gordo	815			146				669				
Cherokee	663						663					
Chickasaw	857			432				425				
Clayton	5,763	1,189		776				2,618	911	124		145
Clinton	1,388								1,388			
Crawford	589			194			395					
Dallas	916			916								
Davis	846			203						570		73
Delaware	6,820	1,919		442				412	3,315	516		216
Dickinson	382						310				72	
Dubuque	10,328	487		316					9,080	424		21
Fayette	4,669	813		574				2,766	418	27		71
Floyd	598			229				369				
Franklin	852			574				278				
Grundy	939			551				388				
Guthrie	274			274								
Hancock	514							514				
Hardin	691			651				40				
Howard	2,025			1,834				73			118	
Humboldt	716						243	473				
Iowa	692	179		513								
Jackson	2,661								2,661			
Jasper	2,148			2,009				139				

Continued--

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	Total	C.R.-	Chic.-	Des	E. So.-	Kansas-	Neb.-	N. Cen.-	Qd, C.-	St. Lo.-	SE. Minn.-	So.
		I.C.	Reg.	Moines-	Dak.	City	W. I.	Iowa	Dub.	Ozarks-	N. Iowa	Ill.
<u>Number of producers</u>												
24. IOWA--Con.												
Johnson	25	14		11								
Jones	72	43							29			
Keokuk	13			13								
Kossuth	22			19								3
Lee	10									10		
Linn	97	39						4	35	19		
Lyon	35				16		19					
Madison	18			18								
Mahaska	20			20								
Marion	44			44								
Marshall	55			25				30				
Mitchell	64			23				31				10
Monroe	16			16								
Montgomery	11						11					
Muscatine	34								34			
O'Brien	24						24					
Osceola	17						17					
Plymouth	35						35					
Polk	34			34								
Pottawattamie	25						25					
Poweshiek	28			28								
Sac	30			7			23					
Scott	67								67			
Shelby	19			8			11					
Sioux	100				3		97					
Story	29			29								
Tama	51	4		22				25				
Wapello	18			18								
Warren	77			77								
Washington	11	8		3								
Wayne	14			14								
Webster	18			11				7				
Winneshiek	128	5		88				25				10
Woodbury	13						13					
Worth	15							7				8
Wright	11			11								
unspecified	163	5	2	69		19	39	4	4	2	17	2

Continued--



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area										
	: C.R.-:	Chic.:	Des	:E. So.:	Kansas:	Neb.-	: N. Cen.:	Qd. C-:	St. Lo-:	SE, Minn.:	So.
	: Total	: I.C.	: Reg.	:Moines:	Dak.	: City	:W. I.	: Iowa	: Dub.	: Ozarks:	N. Iowa :Ill.
	<u>1,000 pounds</u>										
24. IOWA--Con.											
Johnson	698	453		245							
Jones	2,296	1,424						872			
Keokuk	442			442							
Kossuth	634			557							77
Lee	738									738	
Linn	2,590	927					104	916	643		
Lyon	1,232			587		645					
Madison	496			496							
Mahaska	849			849							
Marion	1,207			1,207							
Marshall	756			461			295				
Mitchell	2,218			896			940				382
Monroe	530			530							
Montgomery	378					378					
Muscatine	1,134							1,134			
O'Brien	767					767					
Osceola	449					449					
Plymouth	1,329					1,329					
Polk	1,086			1,086							
Pottawattamie	760					760					
Poweshiek	880			880							
Sac	1,201			229			972				
Scott	2,228							2,228			
Shelby	678			257		421					
Sioux	4,878				159	4,719					
Story	1,239			1,239							
Tama	1,000	89		315			596				
Wapello	482			482							
Warren	1,921			1,921							
Washington	420	223		197							
Wayne	484			484							
Webster	602			423			179				
Winnebuck	3,317	172		2,769			126				250
Woodbury	545					545					
Worth	516						318				198
Wright	368			368							
unspecified	4,970	168	69	2,038		615	1,320	78	97	49	479 57

Continued--

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area									
State and county	Total	Cen. : Ark.	Des : Moines	Kansas : City	Memphis :	Neosho : Valley	Okla. : Met.	Pad. :	St. Lo : Ozarks	South : Texas	So. : Ill.
Number of producers											
25. MISSOURI											
Total	3,349	14	7/	960	8/	99	17	27	2,118	9/35	79
Andrew	88			88							
Barry	59								59		
Barton	20					5			15		
Bates	85			85							
Benton	26			17					9		
Buchanan	71			71							
Caldwell	18			18							
Cape Girardeau	76							14	36		26
Carroll	25			25							
Cass	72			72							
Cedar	16								16		
Christian	120								120		
Clinton	30			30							
Cole	21								21		
Cooper	11			11							
Dade	59					14			45		
Dallas	140								140		
Daviess	15			15							
De Kalb	44			44							
Douglas	70								70		
Franklin	79								79		
Greene	162								162		
Grundy	22			22							
Harrison	23			23							
Henry	39			39							
Hickory	37			9					28		
Howell	46								46		
Jackson	28			28							
Jasper	75					47			23	5	
Jefferson	34								34		
Johnson	68			68							
Laclede	148								148		
Lafayette	92			92							
Lawrence	107								107		
Lincoln	18								18		
Linn	12			12							
Marion	23								23		
Morgan	26			13					13		
Newton	72					26	12		12	22	
Nodaway	30			30							
Oregon	17								17		
Osage	32								32		
Ozark	24								24		
Perry	32								10		22
Pettis	42			42							
Polk	136			9					127		
Ralls	10								10		
Ray	16			16							
St. Charles	20								20		
St. Clair	20			9					11		
St. Francois	18								18		
Scott	20							9			11
Stone	56								56		
Texas	76								76		
Vernon	24			8					11	5	
Webster	210								210		
Wright	147								147		
unspecified	242	14		64		7	5	4	125	9/3	20

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area										
	Total	Cen. : Ark.	Des : Moines	Kansas : City	Memphis	Neosho : Valley	Okla. : Met.	Pad. :	St. Lo- : Ozarks	South : Texas	So. : Ill.
1,000 pounds											
25. MISSOURI											
Total	113,468	430	7/	38,064	8/	3,147	471	921	67,429	9/816	2,190
Andrew	3,387			3,387							
Barry	2,117								2,117		
Barton	700					192			508		
Bates	3,079			3,079							
Benton	576			409					167		
Buchanan	2,756			2,756							
Caldwell	648			648							
Cape Girardeau	2,590							427	1,683		480
Carroll	988			988							
Cass	3,195			3,195							
Cedar	485								485		
Christian	3,777								3,777		
Clinton	1,327			1,327							
Cole	583								583		
Cooper	422			422							
Dade	1,261					334			927		
Dallas	3,955								3,955		
Daviess	609			609							
De Kalb	1,586			1,586							
Douglas	1,729								1,729		
Franklin	2,727								2,727		
Greene	5,897								5,897		
Grundy	856			856							
Harrison	775			775							
Henry	1,473			1,473							
Hickory	1,368			532					836		
Howell	1,396								1,396		
Jackson	1,997			1,997							
Jasper	2,892					1,679			1,073	140	
Jefferson	1,249								1,249		
Johnson	2,557			2,557							
Laclede	3,816								3,816		
Lafayette	4,114			4,114							
Lawrence	4,300								4,300		
Lincoln	1,032								1,032		
Linn	339			339							
Marion	716								716		
Morgan	665			265					400		
Newton	2,274					784	338		540	612	
Nodaway	1,245			1,245							
Oregon	627								627		
Osage	1,148								1,148		
Ozark	613								613		
Perry	1,273								284		989
Pettis	1,329			1,329							
Polk	5,042			282					4,760		
Ralls	155								155		
Ray	447			447							
St. Charles	841								841		
St. Clair	622			319					303		
St. Francois	474								474		
Scott	402							278			124
Stone	1,703								1,703		
Texas	1,728								1,728		
Vernon	873			517					344	12	
Webster	6,232								6,232		
Wright	3,783								3,783		
unspecified	8,718	430		2,611		158	133	216	4,521	9/52	597

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area						
	Total	Black Hills	Eastern Colorado	E. South Dakota	Kansas City	Minnesota- N. Dakota	Nebraska- W. Iowa
26. NORTH DAKOTA							
Total	274					274	
Barnes	32					32	
Cass	41					41	
Grand Forks	12					12	
Griggs	10					10	
La Moure	11					11	
McIntosh	12					12	
Ransom	15					15	
Richland	20					20	
Sargent	16					16	
Stutsman	46					46	
Traill	11					11	
unspecified	48					48	
27. SOUTH DAKOTA							
Total	548	67	86	318		11	66
Beadle	23			23			
Brown	22			22			
Butte	42	15	24				3
Codington	19			19			
Custer	13	5	8				
Grant	11			3		8	
Hutchinson	12			9			3
Lawrence	40	17	23				
Lincoln	24			19			5
Meade	26	15	11				
Minnehaha	108			108			
Pennington	34	14	20				
Spink	11			11			
Turner	51			41			10
Union	13						13
unspecified	99	1		63		3	32
28. NEBRASKA							
Total	1,168		19		29		1,120
Antelope	35						35
Boone	16						16
Burt	12						12
Cass	30						30
Cedar	30						30
Cuming	20						20
Custer	21						21
Dodge	24						24
Douglas	31						31
Gage	109						109
Hall	21						21
Hamilton	18						18
Holt	19						19
Howard	32						32
Jefferson	36						36
Johnson	12						12
Lancaster	75						75
Lincoln	33						33
Madison	21						21
Merrick	28						28
Otoe	37						37
Pierce	21						21
Platte	34						34
Richardson	21				21		
Saline	15						15
Sarpy	19						19
Saunders	44						44
Scotts Bluff	21		11				10
Seward	47						47
Sherman	14						14
Thayer	11						11



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county :	Federal milk order marketing area						
	Total	Black Hills	Eastern Colorado	E. South Dakota	Kansas City	Minnesota- N. Dakota	Nebraska- W. Iowa
	:	:	:	:	:	:	:
26. NORTH DAKOTA	<u>1,000 pounds</u>						
Total	9,153					9,153	
Barnes	1,183					1,183	
Cass	1,262					1,262	
Grand Forks	338					338	
Griggs	331					331	
La Moure	459					459	
McIntosh	247					247	
Ransom	693					693	
Richland	554					554	
Sargent	532					532	
Stutsman	1,228					1,228	
Traill	350					350	
unspecified	1,976					1,976	
27. SOUTH DAKOTA							
Total	19,863	3,648	1,388	11,721		389	2,717
Beadle	1,070			1,070			
Brown	911			911			
Butte	1,588	942	476				170
Codington	1,068			1,068			
Custer	412	306	106				
Grant	365			150		215	
Hutchinson	458			352			106
Lawrence	1,237	891	346				
Lincoln	729			566			163
Meade	915	750	165				
Minnehaha	3,489			3,489			
Pennington	962	667	295				
Spink	351			351			
Turner	1,660			1,338			322
Union	540						540
unspecified	4,108	92		2,426		174	1,416
28. NEBRASKA							
Total	43,420		314		1,338		41,768
Antelope	1,492						1,492
Boone	583						583
Burt	456						456
Cass	873						873
Cedar	1,195						1,195
Cuming	764						764
Custer	795						795
Dodge	796						796
Douglas	928						928
Gage	4,177						4,177
Hall	1,069						1,069
Hamilton	837						837
Holt	975						975
Howard	1,094						1,094
Jefferson	1,847						1,847
Johnson	386						386
Lancaster	2,240						2,240
Lincoln	1,306						1,306
Madison	788						788
Merrick	1,111						1,111
Otoe	1,264						1,264
Pierce	665						665
Platte	1,492						1,492
Richardson	986				986		
Saline	444						444
Sarpy	600						600
Saunders	1,120						1,120
Scotts Bluff	418		31				387
Seward	1,355						1,355
Sherman	569						569
Thayer	494						494

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	Total	E. Colo.	Kansas City	Lub. Plain.	Neb. W. I.	Neosho Valley	Okla. Met.	R.R. Val.	St. Lo. Ozarks	South Texas	Texas Pan.	Wich.
28. NEBRASKA--Con.												
						Number of producers						
Valley	15					15						
Washington	37					37						
Wayne	12					12						
York	18					18						
unspecified	179	8	8			163						
29. KANSAS												
Total	2,252	16	1,136	3	10/35	163	5	34	24	96	3	737
Allen	58		15			19			5	19		
Anderson	35		29			3			3			
Atchison	50		50									
Barton	10											10
Bourbon	31		9			17				5		
Brown	39		39									
Butler	37											37
Clay	19		12					4				3
Coffey	25		22							3		
Cowley	18											18
Crawford	22					16			3	3		
Dickinson	31		11									20
Doniphan	13		13									
Douglas	86		86									
Ellis	28									23		5
Ford	15											15
Franklin	74		74									
Geary	18		18									
Gove	10											10
Greenwood	13		6									7
Harper	26											26
Harvey	41											41
Hodgeman	14											14
Jackson	43		43									
Jefferson	69		69									
Johnson	51		51									
Kingman	32											32
Labette	35					24				11		
Leavenworth	116		116									
Linn	33		29			4						
Lyon	22		22									
Marion	76		7					10				59
Marshall	28		20		3			5				
McPherson	50											50
Miami	61		61									
Montgomery	33					33						
Morris	45		42									3
Nemaha	77		77									
Neosho	54		5			23			10	16		
Norton	10				10							
Osage	15		15									
Ottawa	16		13									3
Pottawatomie	23		23									
Pratt	14											14
Reno	80											80
Rice	22											22
Riley	27		27									
Rooks	11				3							8
Russell	10		5							5		
Saline	49		25									24
Sedgwick	129											129
Shawnee	29		29									
Sumner	26											26
Wabaunsee	19		19									
Washington	23		10		6			7				
Wilson	13					13						
unspecified	198	16	44	3	10/13	11	5	8	3	11	3	81

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county :	Federal milk order marketing area											
	Total :	E. :	Kansas :	Lub.- :	Neb.- :	Neosho :	Okla. :	R.R. :	St. Lo- :	South :	Texas :	Wich.
	: Total :	: Colo. :	: City :	: Plain. :	: W. I. :	: Valley :	: Met. :	: Val. :	: Ozarks :	: Texas :	: Pan. :	
28. NEBRASKA--Con.												
Valley	515					515						
Washington	1,841					1,841						
Wayne	586					586						
York	407					407						
unspecified	6,952	283		352		6,317						
29. KANSAS												
Total	88,709	617	47,095	8	10/1,475	4,614	708	983	44	3,157	93	29,915
Allen	1,422		652			308			10	452		
Anderson	1,202		1,163			34			5			
Atchison	1,632		1,632									
Barton	515											515
Bourbon	1,082		518			555				9		
Brown	1,917		1,917									
Butler	1,248											1,248
Clay	695		449					134				112
Coffey	891		853							38		
Cowley	788											788
Crawford	415					378			4	33		
Dickinson	1,163		397									766
Doniphan	519		519									
Douglas	3,675		3,675									
Ellis	1,036									908		128
Ford	760											760
Franklin	3,530		3,530									
Geary	750		750									
Gove	623											623
Greenwood	734		534									200
Harper	1,025											1,025
Harvey	1,848											1,848
Hodgeman	623											623
Jackson	1,222		1,222									
Jefferson	2,478		2,478									
Johnson	2,532		2,532									
Kingman	1,021											1,021
Labette	1,467					773				694		
Leavenworth	4,841		4,841									
Linn	1,637		1,464			173						
Lyon	691		691									
Marion	2,862		186					33				2,643
Marshall	1,074		702		137			235				
McPherson	2,169											2,169
Miami	2,575		2,575									
Montgomery	1,022					1,022						
Morris	1,675		1,542									133
Nemaha	3,266		3,266									
Neosho	1,409		126			718			17	548		
Norton	311				311							
Osage	612		612									
Ottawa	761		751									10
Pottawatomie	635		635									
Pratt	558											558
Reno	2,937											2,937
Rice	947											947
Riley	1,176		1,176									
Rooks	472				100							372
Russell	294		148							146		
Saline	1,636		1,091									545
Sedgwick	5,507											5,507
Shawnee	1,035		1,035									
Sumner	838											838
Wabaunsee	1,036		1,036									
Washington	787		347		136			304				
Wilson	323					323						
unspecified	8,810	617	2,050	8	10/791	330	708	277	8	329	93	3,599

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area								
	Total	Appal.	Cinc.	L.-L.- Evans.	Memphis	Nashville	Paducah	Southern Illinois	Tri- State
30. KENTUCKY	Number of producers								
Total	4,258	82	993	2,201	86	198	288	147	11/263
Adair	69			69					
Allen	10					10			
Anderson	45			45					
Ballard	71				8		32	31	
Barren	98			54		44			
Bath	27			11					16
Boone	90		90						
Bourbon	19		4	15					
Boyd	25								25
Boyle	18			18					
Bracken	18		128						
Breckinridge	10			10					
Bullitt	41			41					
Caldwell	45						22	23	
Calloway	89				28		54	7	
Campbell	77		77						
Carlisle	57				5		32	20	
Carroll	27		2						
Carter	11								11
Casey	22			22					
Christian	16			4			12		
Clark	11			11					
Daviess	45			45					
Edmonson	11			11					
Fayette	20			20					
Fleming	97		39						58
Fulton	24				12		12		
Gallatin	23		23						
Garrard	18			18					
Grant	80		80						
Graves	118				20		68	30	
Grayson	38			38					
Green	32			32					
Hardin	58			58					
Harrison	41		36	5					
Hart	52			52					
Henry	152		63	89					
Hickman	29				12		13	4	
Hopkins	12			12					
Jackson	15	15							
Jefferson	52			52					
Kenton	35		35						
Larue	46			46					
Laurel	61	37		24					
Lawrence	16								16
Lewis	99		23						76
Lincoln	56			56					
Logan	83			56		27			
Madison	15	5		10					
Marion	67			67					
Marshall	15						7	8	
Mason	99		62						37
McCracken	37						20	17	
Mercer	90			90					
Metcalfe	25			25					
Monroe	36			9		27			
Montgomery	15			15					
Muhlenberg	11			11					



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area								
	Total	Appal.	Cinc.	L.-L.- Evans.	Memphis	Nashville	Paducah	Southern Illinois	Tri- State
1,000 pounds									
30. KENTUCKY									
Total	106,964	2,420	15,185	63,811	3,033	7,473	7,906	1,137	11/ 5,999
Adair	1,763			1,763					
Allen	298					298			
Anderson	990			990					
Ballard	1,782				562		1,056	164	
Barren	3,058			1,518		1,540			
Bath	571			170					401
Boone	1,525		1,525						
Bourbon	594		145	449					
Boyd	535								535
Boyle	570			570					
Bracken	1,497		1,497						
Breckinridge	275			275					
Bullitt	1,432			1,432					
Caldwell	848						636	212	
Calloway	1,761				721		1,005	35	
Campbell	985		985						
Carlisle	1,253				108		840	305	
Carroll	472		472						
Carter	329								329
Casey	558			558					
Christian	722			212			510		
Clark	295			295					
Daviess	2,308			2,308					
Edmonson	395			395					
Fayette	789			789					
Fleming	2,127		640						1,487
Fulton	938				502		436		
Gallatin	473		473						
Garrard	630			630					
Grant	1,011		1,011						
Graves	2,378				622		1,562	194	
Grayson	1,122			1,122					
Green	683			683					
Hardin	2,351			2,351					
Harrison	602		470	132					
Hart	1,298			1,298					
Henry	4,022		1,145	2,877					
Hickman	1,176				511		627	38	
Hopkins	551			551					
Jackson	393	393							
Jefferson	1,562			1,562					
Kenton	503		503						
Larue	1,748			1,748					
Laurel	1,331	879		452					
Lawrence	231								231
Lewis	1,834		320						1,514
Lincoln	1,509			1,509					
Logan	3,396			2,230		1,166			
Madison	549	341		208					
Marion	1,877			1,877					
Marshall	271						191	80	
Mason	1,925		1,058						867
McCracken	582						522	60	
Mercer	2,164			2,164					
Metcalfe	605			605					
Monroe	1,099			268		831			
Montgomery	419			419					
Muhlenberg	258			258					

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	Total	Appal.	Con. Ark.	Chatt.	Cinc.	Knox.	L.-L.- Evans.	Memphis	Miss.	Nash.	Pad.	So. : Tri- Ill. : State
Number of producers												
30. KENTUCKY--Con.												
Nelson	108							108				
Ohio	13							13				
Oldham	97				9			88				
Owen	47				47							
Pendleton	158				158							
Pulaski	81	4						77				
Robertson	13				13							
Rockcastle	26	10						16				
Russell	30							30				
Shelby	363				67			296				
Simpson	51							26		25		
Spencer	141							141				
Taylor	65							65				
Todd	35							17		11	7	
Trimble	15							15				
Warren	65							20		45		
Washington	70							70				
Wayne	22							22				
unspecified	129	11			12			56	1	9	9	7 11/24
31. TENNESSEE												
Total	2,739	276	26	674		512	8	238	R	952	42	11
Anderson	18					18						
Bedford	75									75		
Bledsoe	18			18								
Blount	51					51						
Bradley	93			93								
Campbell	11					11						
Cannon	15									15		
Carroll	20							14			6	
Claiborne	34					34						
Cocke	30					30						
Coffee	45			3						42		
Cumberland	24			24								
Davidson	33									33		
De Kalb	15									15		
Dickson	14									14		
Dyer	12		5					7				
Fayette	21		5					16				
Fentress	18			14		4						
Franklin	48			42						6		
Gibson	19							19				
Giles	36									36		
Grainger	22					22						
Greene	145	93				52						
Hamblen	35	4				31						
Hamilton	33			33								
Hawkins	33	27				6						
Henry	48							33			12	3
Jefferson	71	4				67						
Knox	71					71						
Lawrence	32									32		
Lincoln	12									12		
Loudon	70			49		21						
Madison	17		3					14				
Marion	15			15								
Marshall	54									54		
Maury	78									78		
McMinn	151			151								

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	Total	Appal.	Gen. Ark.	Chatt.	Cinc.	Knox.	L.-L.- Evans.	Memphis	Miss.	Nash.	Pad.	So. : Ill. : Tri-
												State
30. KENTUCKY--Con.												
Nelson	3,873						3,873					
Ohio	465						465					
Oldham	3,170				236		2,934					
Owen	785				785							
Pendleton	1,928				1,928							
Pulaski	2,213	133					2,080					
Robertson	163				163							
Rockcastle	685	265					420					
Russell	553						553					
Shelby	9,219				1,629		7,590					
Simpson	1,703						737			966		
Spencer	3,535						3,535					
Taylor	1,562						1,562					
Todd	1,365						655			464	246	
Trimble	225						225					
Warren	2,554						649			1,905		
Washington	1,984						1,984					
Wayne	488						488					
unspecified	3,271	409			200		1,393	7		303	275	49 11/635
31. TENNESSEE												
Total	104,509	10,906	286	27,363		17,795	217	12,457	R	34,008	1,414	63
Anderson	528					528						
Bedford	2,244									2,244		
Bledsoe	448			448								
Blount	2,174					2,174						
Bradley	3,104			3,104								
Campbell	467					467						
Cannon	536									536		
Carroll	672							490			182	
Claiborne	1,008					1,008						
Cocke	1,444					1,444						
Coffee	1,835			100						1,735		
Cumberland	931			931								
Davidson	1,487									1,487		
De Kalb	651									651		
Dickson	484									484		
Dyer	728		65					663				
Fayette	1,596		126					1,470				
Fentress	684			380		304						
Franklin	1,889			1,745						144		
Gibson	1,617							1,617				
Giles	1,155									1,155		
Grainger	675					675						
Greene	5,417	3,154				2,263						
Hamblen	1,131	126				1,005						
Hamilton	1,717			1,717								
Hawkins	1,130	902				228						
Henry	1,398							1,129			250	19
Jefferson	2,715	397				2,318						
Knox	1,901					1,901						
Lawrence	1,388									1,388		
Lincoln	288									288		
Loudon	2,977			2,271		706						
Madison	624		11					613				
Marion	339			339								
Marshall	2,044									2,044		
Mauzy	2,794									2,794		
McMinn	6,238			6,238								

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	Total	Appal.	Cen. Ark.	Chatt.	Ga.	Knox.	L.-L.-Evans.	Memphis	Miss.	Nash.	New Orleans	So. Pad.
Number of producers												
31. TENNESSEE--Con.												
Meigs	27			27								
Monroe	95			91		4						
Montgomery	19									19		
Morgan	16					16						
Obion	32							26				6
Overton	17			17								
Polk	20			20								
Putnam	25			17						8		
Rhea	23			23								
Roane	22					22						
Robertson	54						7			47		
Rutherford	124									124		
Sequatchie	13			13								
Sevier	17					17						
Shelby	24		4					20				
Smith	20									20		
Sullivan	44	44										
Sumner	60									60		
Union	19					19						
Warren	61									61		
Washington	102	95				7						
Weakley	87		6					58				17 6
White	41			18						23		
Williamson	97									97		
Wilson	45									45		
unspecified	98	9	3	6		9	1	31		36		1 2
32. ALABAMA												
Total	17			6	11					R		
unspecified	17			6	11							
33. MISSISSIPPI												
Total	1,588		8/					203	1,033		352	
Amite	114								61		53	
Attala	15								15			
Calhoun	11								11			
Chickasaw	12								12			
Clay	20								20			
Copiah	34								34			
De Soto	75							68	7			
Forrest	11								11			
George	14								14			
Hancock	22								22			
Harrison	11								11			
Jasper	17								17			
Jones	38								38			
Lawrence	14								8		6	
Leake	14								14			
Lincoln	125								109		16	
Lowndes	20								20			
Madison	11								11			
Marion	68								35		33	
Marshall	23							23				
Neshoba	30								30			
Newton	83								83			
Noxubee	79								79			
Oktibbeha	63								63			
Pearl River	55								55			
Pike	127								22		105	
Pontotoc	22							22				
Prentiss	18							18				



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area											
	Total	Appal.	Cen.	Chatt.	Ga.	Knox.	L.-L.	Memphis	Miss.	Nash.	New	So.
		Ark.	Ark.				Evans.			Orleans	Pad.	Ill.
1,000 pounds												
31. TENNESSEE--Con.												
Meigs	1,090			1,090								
Monroe	4,569			4,388		181						
Montgomery	820								820			
Morgan	370					370						
Obion	1,423							1,148			275	
Overton	525			525								
Polk	1,091			1,091								
Putnam	857			534					323			
Rhea	776			776								
Roane	663					663						
Robertson	2,307						202		2,105			
Rutherford	4,293								4,293			
Sequatchie	601			601								
Sevier	425					425						
Shelby	1,190		45					1,145				
Smith	607								607			
Sullivan	1,547	1,547										
Sumner	1,984								1,984			
Union	407					407						
Warren	1,999								1,999			
Washington	4,491	4,206				285						
Weakley	3,193		23					2,472			667	31
White	1,793			721					1,072			
Williamson	3,500								3,500			
Wilson	1,304								1,304			
unspecified	4,226	574	16	364		443	15	1,710	1,051		40	13
32. ALABAMA												
Total	1,501			327	1,174							
unspecified	1,501			327	1,174							
33. MISSISSIPPI												
Total	59,118		8/					9,146	38,881		11,091	
Amite	3,500								1,973		1,527	
Attala	419								419			
Calhoun	195								195			
Chickasaw	675								675			
Clay	741								741			
Copiah	1,286								1,286			
De Soto	4,022							3,376	646			
Forrest	550								550			
George	260								260			
Hancock	328								328			
Harrison	120								120			
Jasper	664								664			
Jones	2,185								2,185			
Lawrence	302								182		120	
Leake	435								435			
Lincoln	4,482								4,309		173	
Lowndes	974								974			
Madison	598								598			
Marion	2,780								1,370		1,410	
Marshall	1,702							1,702				
Neshoba	1,514								1,514			
Newton	3,196								3,196			
Noxubee	2,919								2,919			
Oktibbeha	2,408								2,408			
Pearl River	1,236								1,236			
Pike	3,593								856		2,737	
Pontotoc	772							772				
Prentiss	596							596				

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area										
State and county	:	Total	Cen. :	Fort :	Memphis :	Miss. :	New :	North :	N. :	Okla. :	St. Lo.- :	South
	:		Ark. :	Smith :			Orleans :	Texas :	La. :	Met. :	Ozarks :	Texas
<hr/>												
Number of producers												
33. MISSISSIPPI--Con.												
Rankin	16					16						
Simpson	18					18						
Stone	12					12						
Tate	54				39	15						
Walthall	170					31	139					
Winston	30					30						
unspecified	142				33	109						
34. ARKANSAS												
Total	<u>1,421</u>	<u>681</u>	<u>12/126</u>		<u>201</u>			<u>53</u>		<u>243</u>	<u>11</u>	<u>106</u>
Benton	242	53			50			17		68		54
Boone	26	13			13							
Carroll	46	23			23							
Conway	16	16										
Crawford	12	3	3		3					3		
Faulkner	63	63										
Franklin	122	29	40		19					34		
Fulton	13	13										
Garland	11	11										
Grant	10	10										
Greene	14	14										
Hot Spring	15	15										
Johnson	13	7								6		
Logan	195	57	59		33					46		
Lonoke	75	75										
Madison	33	8					7			8		10
Scott	18	7	6							5		
Searcy	15	11			4							
Sebastian	63	16	16		14					17		
Van Buren	31	31										
Washington	216	42			40			29		54	9	42
White	43	43										
Yell	17	17										
unspecified	112	104	12/2		2					2	2	
35. LOUISIANA												
Total	<u>1,164</u>					<u>R</u>	<u>889</u>			<u>275</u>		<u>13/</u>
Bienville	18									18		
Caddo	22									22		
Claiborne	39									39		
De Soto	78									78		
Lincoln	14									14		
Ouachita	11									11		
Richland	18									18		
Sabine	18									18		
St. Helena	88						88					
St. Tammany	19						19					
Tangipahoa	474						474					
Washington	305						305					
Webster	11									11		
unspecified	49						3			46		

Continued--

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area										
	Total	Cen. : Ark.	Fort : Smith	Memphis :	Miss. :	New : Orleans	North : Texas	N. : La.	Okla. : Met.	St. Lo.- : Ozarks	South : Texas
											1,000 pounds
33. MISSISSIPPI--Con.											
Rankin	747				747						
Simpson	1,064				1,064						
Stone	98				98						
Tate	2,304			1,587	717						
Walthall	5,927				803	5,124					
Winston	909				909						
unspecified	5,617			1,113	4,504						
34. ARKANSAS											
Total	31,436	20,927 <sup>12</sup>	3,856	1,935			315	2,819	392	1,192	
Benton	2,843	554		321			124	1,187		657	
Boone	632	365		267							
Carroll	1,119	667		452							
Conway	654	654									
Crawford	207	33	146	15				13			
Faulkner	3,229	3,229									
Franklin	1,961	384	1,350	64				163			
Fulton	347	347									
Garland	508	508									
Grant	23	23									
Greene	487	487									
Hot Spring	510	510									
Johnson	226	213						13			
Logan	3,465	908	1,596	488				473			
Lonoke	4,749	4,749									
Madison	283	50				29		95		109	
Scott	258	128	115					15			
Searcy	365	291		74							
Sebastian	775	155	525	48				47			
Van Buren	873	873									
Washington	2,308	430		175		162		808	307	426	
White	2,123	2,123									
Yell	222	222									
unspecified	3,269	3,024 <sup>12</sup>	124	31				5	85		
35. LOUISIANA											
Total	56,814				R	38,758		18,056		13/	
Bienville	981							981			
Caddo	1,118							1,118			
Claiborne	1,763							1,763			
De Soto	5,793							5,793			
Lincoln	749							749			
Ouachita	649							649			
Richland	2,033							2,033			
Sabine	859							859			
St. Helena	3,374					3,374					
St. Tammany	997					997					
Tangipahoa	21,441					21,441					
Washington	12,889					12,889					
Webster	515							515			
unspecified	3,653					57		3,596			

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area												
	Total	Cen.:Ark.	Fort:Smith	Lub.:Plain	Memphis	Neo.:Val.	North:Texas	Okla.:Met.	Red R.:Valley	Rio G.:Valley	South:Texas	Texas:Pan.	Wich.
<u>Number of producers</u>													
36. OKLAHOMA													
Total	2,490 $\frac{14}{4}$		15/	155	$\frac{6}{3}$	12	277	1,357	284	121	36	218	$\frac{16}{18}$
Adair	50 $\frac{4}{4}$						4	39					
Alfalfa	25						11	14					
Beaver	78			12			14	17		11		24	
Beckham	68			18			4	24		3		19	
Blaine	27							27					
Bryan	15						9		6				
Caddo	22							4	18				
Canadian	78							78					
Cherokee	18							18					
Cleveland	30						3	27					
Comanche	36								36				
Craig	33					5		23			5		
Creek	11							11					
Custer	20							16				4	
Delaware	19							19					
Dewey	17						4	9				4	
Ellis	349			71			59	72		74		73	
Garfield	28						8	20					
Garvin	21							10	11				
Grady	111							44	67				
Grant	10						5	5					
Harper	75			6			18	16		20		15	
Johnston	22								18		4		
Kay	26						17						9
Kingfisher	69						5	64					
Lincoln	99						13	86					
Logan	19							19					
Major	54						8	46					
Mayes	66							62			4		
McClain	73						11	59	3				
Murray	49								32		17		
Muskogee	41							41					
Noble	27						16	11					
Nowata	25					7		18					
Oklahoma	42							42					
Osage	20						8	7					5
Payne	92						25	67					
Pontotoc	49								45		4		
Pottawatomie	74							68	6				
Roger Mills	157			30			7	48		8		64	
Rogers	30							30					
Seminole	20							20					
Stephens	14								14				
Texas	25			8				9				8	
Tulsa	59							59					
Wagoner	21							21					
Washita	22							19	3				
Woods	14						6	8					
Woodward	22			5				6		5		6	
unspecified	118 $\frac{14}{4}$			5	$\frac{6}{1}$		22	54	25		2	1	$\frac{16}{4}$



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area											
State and county	: Total	: Gen. : Ark.	: Fort : Smith	: Lub. : Plain	: Mem. : Memphis	: Neo. : Val.	: North : Texas	: Okla. : Met.	: Red R. : Valley	: Rio G. : Valley	: South : Texas	: Texas : Pan.	: Wich.
1,000 pounds													
36. OKLAHOMA	14/												16
Total	80,050-87	15/	923	6/35	287	4,800	51,371	12,710	672	1,408	6,999	-758	
Adair	1,406	30		12		16	1,348						
Alfalfa	558					174	384						
Beaver	968		34			65	55		55		759		
Beckham	1,839		95			9	1,387		7		341		
Blaine	930						930						
Bryan	621					281		340					
Caddo	875						130	745					
Canadian	2,919						2,919						
Cherokee	726						726						
Cleveland	1,278					5	1,273						
Comanche	1,869							1,869					
Craig	1,008				65		822			121			
Creek	396						396						
Custer	881						831				50		
Delaware	776						776						
Dewey	278					9	163				106		
Ellis	3,591		470			295	331	401			2,094		
Garfield	490					90	400						
Garvin	1,293						526	767					
Grady	5,355						2,139	3,216					
Grant	236					141	95						
Harper	923		35			62	37		131		658		
Johnston	924							794		130			
Kay	932					665						267	
Kingfisher	2,303					19	2,284						
Lincoln	4,465					417	4,048						
Logan	759						759						
Major	1,564					19	1,545						
Mayes	2,580						2,490			90			
McClain	3,893					41	3,757	95					
Murray	1,663							938		725			
Muskogee	1,465						1,465						
Noble	698					488	210						
Nowata	794				222		572						
Oklahoma	2,043						2,043						
Osage	1,120					595	301					224	
Payne	3,198					429	2,769						
Pontotoc	1,909							1,687		222			
Pottawatomie	3,141						2,830	311					
Roger Mills	4,247		190			31	1,501		33		2,492		
Rogers	1,385						1,385						
Seminole	853						853						
Stephens	677							677					
Texas	347		22				44				281		
Tulsa	2,470						2,470						
Wagoner	797						797						
Washita	1,292						1,109	183					
Woods	245					98	147						
Woodward	519		66				218		45		190		
unspecified	4,551 14/57		11	6/23		851	2,106	1,088		120	28 14/267		

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area												
	Total	Aust.-:Waco	Cen.:Ark:	Cen.W.:Texas	Corpus:Chr.	Lub.-:Plain:	North:Texas	N.:La.	Okla.:Met.	R.R.:Val.	Rio G.:Val.	San :Ant.	South:Texas
													Pan.
Number of producers													
37. TEXAS													
Total	4,076	238	11	239	240	67	1,745	5 17/10	76	16	381	1,015	33
Anderson	25						4					21	
Archer	101			35			36		30				
Atascosa	21										21		
Austin	16										3	13	
Bexar	81										81		
Bosque	10	6					4						
Bowie	11		11										
Brazoria	17												17
Brazos	35												35
Brooks	18				18								
Brown	20			20									
Burleson	12												12
Camp	18						18						
Castro	17					17							
Cherokee	47	14					5						28
Clay	42			6			5		31				
Coleman	10			10									
Collin	34						34						
Colorado	21												21
Comanche	37			20							17		
Cooke	107						107						
Dallas	21						21						
Delta	12						12						
Denton	56						56						
De Witt	68				30						7	31	
Duval	53				42						11		
Eastland	11			11									
Ellis	16						16						
El Paso	13								13				
Erath	214			44			135				35		
Fannin	17						17						
Fayette	133				41						8	84	
Franklin	51						51						
Gonzales	12										4	8	
Grayson	32						32						
Grimes	101												101
Guadalupe	15										15		
Hamilton	31			9			12				10		
Harris	107												107
Harrison	19						6						13
Hays	11	6									5		
Henderson	15						7						8
Hidalgo	21				21								
Hill	34						14						20

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county	Federal milk order marketing area													
	Total	Aust.-	Cen.-	Cen.W.-	Corpus-	Lub.-	North	N.	Okla.	R.R.	Rio G.	San	South	Texas
		Waco	Ark.	Texas	Chr.	Plain.	Texas	La.	Met.	Val.	Val.	Ant.	Texas	Pan.
1,000 pounds														
37. TEXAS														
Total	236,500	11,509	123	12,495	14,559	3,827	102,869	559	1763	4,887	6,049	26,418	51,160	1,982
Anderson	1,191						117						1,074	
Archer	4,173			1,439			401			2,333				
Atascosa	2,878											2,878		
Austin	540											8	532	
Bexar	6,586											6,586		
Bosque	294	138					156							
Bowie	123		123											
Brazoria	834												834	
Brazos	2,421												2,421	
Brooks	732				732									
Brown	969			969										
Burleson	600												600	
Camp	1,483						1,483							
Castro	775					775								
Cherokee	1,483	32					256						1,195	
Clay	2,118			352			57			1,709				
Coleman	449			449										
Collin	1,579						1,579							
Colorado	1,026												1,026	
Comanche	4,083			1,070								3,013		
Cooke	5,637						5,637							
Dallas	3,143						3,143							
Delta	558						558							
Denton	3,651						3,651							
De Witt	2,299				1,465							249	585	
Duval	1,447				1,359							88		
Eastland	478			478										
Ellis	1,236						1,236							
El Paso	6,022									6,022				
Erath	12,169			1,703			8,775					1,691		
Fannin	799						799							
Fayette	3,869				1,305							359	2,205	
Franklin	2,917						2,917							
Gonzales	583											211	372	
Grayson	1,443						1,443							
Grimes	6,482												6,482	
Guadalupe	962											962		
Hamilton	1,668			313			683					672		
Harris	7,452												7,452	
Harrison	1,037						164						873	
Hays	616	317										299		
Henderson	628						310						318	
Hidalgo	1,717				1,717									
Hill	2,433						559						1,874	

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area												
State and county	Total	Aust.-	Cen.W.	Corpus:	In.:	Lub.-	North	N.	Okla:	R.R.	Rio G.:	San	South:	Texas
		Waco	Texas	Chr.	Emp.:	Plain.:	Texas	La.:	Met.:	Val.	Val.	Ant.:	Texas:	Pan.
Number of producers														
37. TEXAS--Con.														
Hood	13													13
Hopkins	495													453
Houston	15	7												42
Hunt	24													8
Jasper	26													24
Jim Wells	37			33								4		26
Johnson	101							95						6
Karnes	32			7								12	13	
Kendall	15											15		
Lamar	29							29						
Lavaca	36			15								9	12	
Liberty	15												15	
Madison	12												12	
McLennan	133	89										20	24	
Montague	11							5		6				
Montgomery	26												26	
Nacogdoches	121	30											91	
Panola	11								5				6	
Parker	91							91						
Rains	12							12						
Randall	31					12								19
Runnels	12		12											
Rusk	14												14	
Shelby	10												10	
Smith	28	5						10					13	
Tarrant	69							69						
Titus	19							19						
Tom Green	19		19											
Travis	38	32										6		
Upshur	46							38					8	
Van Zandt	19							19						
Victoria	10			5									5	
Waller	12												12	
Washington	92											17	75	
Williamson	15	15												
Wilson	38											38		
Wise	154							154						
Wood	77							73					4	
unspecified	355	34	53	28		38		49	17/10	9	3	43	74	14
38. MONTANA														
Total	13					13								
Ravalli	13					13								



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area													
State and county	:	Aust.-	Cen.W.	Corpus	In.	Lub.-	North	N.	Okla.	R.R.	Rio G.	San	South	Texas	
	:	Total	Waco	Texas	Chr.	Emp	Plain	Texas	La.	Met.	Val.	Val.	Ant.	Texas	Pan.
1,000 pounds															
37.	TEXAS--Con.														
	Hood	711						711							
	Hopkins	28,132						26,017						2,115	
	Houston	537	39											498	
	Hunt	1,405						1,405							
	Jasper	822												822	
	Jim Wells	3,480		3,426								54			
	Johnson	6,776						6,390						386	
	Karnes	1,729		747								662		320	
	Kendall	1,701										1,701			
	Lamar	1,396						1,396							
	Lavaca	876		427								293		156	
	Liberty	568												568	
	Madison	875												875	
	McLennan	5,275	4,751									101		423	
	Montague	471						162		309					
	Montgomery	1,409												1,409	
	Nacogdoches	4,478	75											4,403	
	Panola	847							559					288	
	Parker	5,121						5,121							
	Rains	621						621							
	Randall	1,623				353								1,270	
	Runnels	609		609											
	Rusk	988												988	
	Shelby	282												282	
	Smith	1,324	16					552						756	
	Tarrant	6,860						6,860							
	Titus	1,434						1,434							
	Tom Green	1,510		1,510											
	Travis	3,082	3,044									38			
	Upshur	2,621						2,305						316	
	Van Zandt	1,292						1,292							
	Victoria	200		39										161	
	Waller	613												613	
	Washington	3,216										39		3,177	
	Williamson	1,025	1,025												
	Wilson	3,271										3,271			
	Wise	9,360						9,360							
	Wood	4,006						3,712						294	
	unspecified	22,371	2,072	3,603	3,342	2,699	1,607	17/63	536	27		3,243	4,467	712	
38.	MONTANA														
	Total	255					255								
	Ravalli	255					255								

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area												
State and county	: Total	:Black:	Gen.:	Gen.W.:	E.:	: Great:	In.:	: Lub.-:	Neb.-:	Okla.:	Rio G.:	Texas:	W.:	:Wich.
		:Hills:	Ariz.:	Texas:	Colo.:	Basin:	Emp.:	Plain:	W. I.:	Met.:	Val.:	Pan.:	Colo.:	
Number of producers														
39. IDAHO														
Total	220					25	19/71						124	
Bear Lake	22					9	13							
Bonner	45												45	
Boundary	28												28	
Caribou	12						12							
Franklin	43					10	33							
Idaho	17												17	
Kootenai	24												24	
unspecified	29					6	19/13						10	
40. WYOMING														
Total	77	3				49	25			20/				
Fremont	30					30								
Uinta	16						16							
unspecified	31	3				19	9							
41. COLORADO														
Total	1,027					901				64		62	8/	
Adams	60					60								
Arapahoe	15					15								
Boulder	67					67								
Delta	37					11				6		20		
Douglas	13					13								
Elbert	28					28								
El Paso	38					38								
Fremont	18					18								
Huerfano	10					10								
Jefferson	17					17								
La Plata	17									17				
Larimer	106					106								
Logan	17					17								
Mesa	62					22				16		24		
Montrose	37					10				16		11		
Morgan	52					52								
Pueblo	15					15								
Washington	10					10								
Weld	332					332								
Yuma	13					13								
unspecified	63					47				9		7		
42. NEW MEXICO														
Total	164			6				22		21/	131	5		
Bernalillo	22										22			
Roosevelt	61							19			39	3		
Valencia	23										23			
unspecified	58			6				3			47	2		
43. ARIZONA														
Total	187		173								14			
Maricopa	160		147								13			
unspecified	27		26								1			

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area												
State and county	:	: Black:	Cen. :	Cen.W:	E. :	Great :	In. :	Lub.-:	Neb.-:	Okla:	Rio G.:	Texas: W. :		
:	: Total	: Hills:	Ariz. :	Texas:	Colo.:	Basin	Emp. :	Plain:	W. I.:	Met.:	Val. :	Pan. :	Colo.:	Wich.
1,000 pounds														
39.	IDAHO													
	Total	6,798				156	<sup>19/</sup> 3,122						3,520	
	Bear Lake	564				50	514							
	Bonner	1,250											1,250	
	Boundary	743											743	
	Caribou	494					494							
	Franklin	1,649				86	1,563							
	Idaho	383											383	
	Kootenai	821											821	
	unspecified	894				20	<sup>19/</sup> 551						323	
40.	WYOMING													
	Total	2,421	83			1,396	942			20/				
	Fremont	737				737								
	Uinta	486					486							
	unspecified	1,198	83			659	456							
41.	COLORADO													
	Total	55,085				50,745				1,873		2,467	8/	
	Adams	4,193				4,193								
	Arapahoe	610				610								
	Boulder	3,637				3,637								
	Delta	925				53				16		856		
	Douglas	692				692								
	Elbert	1,596				1,596								
	El Paso	2,906				2,906								
	Fremont	1,289				1,289								
	Huerfano	594				594								
	Jefferson	1,585				1,585								
	La Plata	530								530				
	Larimer	6,407				6,407								
	Logan	538				538								
	Mesa	1,378				147				214		1,017		
	Montrose	1,069				41				672		356		
	Morgan	2,495				2,495								
	Pueblo	1,347				1,347								
	Washington	370				370								
	Weld	19,454				19,454								
	Yuma	673				673								
	unspecified	2,797				2,118				441		238		
42.	NEW MEXICO													
	Total	20,869				1,223		1,828		<sup>21/</sup> 17,012		806		
	Bernalillo	4,912								4,912				
	Roosevelt	5,066						1,722		2,661		683		
	Valencia	3,170								3,170				
	unspecified	7,721				1,223		106		6,269		123		
43.	ARIZONA													
	Total	42,404				39,306				3,098				
	Maricopa	37,779				34,953				2,826				
	unspecified	4,625				4,353				272				

Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

		Federal milk order marketing area						
State and county	Total	Central Arizona	Eastern Colorado	Great Basin	18/ Empire	Inland Sound	Puget Valley	Rio Grande
Number of producers								
44. UTAH								
Total	1,132		295	824				13
Box Elder	138		50	88				
Cache	198		67	131				
Davis	36		6	30				
Duchesne	112		53	59				
Emery	11			11				
Morgan	30			30				
Salt Lake	44			44				
Sanpete	88		21	67				
Sevier	13			13				
Summit	67			67				
Uintah	18		10	8				
Utah	127			114				13
Wasatch	49			49				
Weber	182		87	95				
unspecified	19		1	18				
45. NEVADA								
Total	22/			22/				
46. WASHINGTON								
Total	2,119				292	1,827		
Clallam	32					32		
Grant	28				28			
Grays Harbor	85					85		
Island	22					22		
Jefferson	13					13		
King	156					156		
Kittitas	24					24		
Lewis	118					118		
Pacific	21					21		
Pend Oreille	10				10			
Pierce	101					101		
Skagit	202					202		
Snohomish	234					234		
Spokane	121				121			
Stevens	127				127			
Thurston	65					65		
Whatcom	736					736		
unspecified	24				6	18		
47. OREGON								
Total	None							
48. CALIFORNIA								
Total	6	6						
unspecified	6	6						



Table 3.--Sources of milk for milk marketing areas under Federal orders: Number of producers and producer deliveries, by State and county, December 1969--Continued

State and county :	Federal milk order marketing area						
	Total :	Central :	Eastern :	Great :	Inland :	Puget :	Rio Grande
	:	Arizona :	Colorado :	Basin 18/ :	Empire :	Sound :	Valley
1,000 pounds							
44. UTAH							
Total	33,108		2,624	30,124			360
Box Elder	3,928		323	3,605			
Cache	6,023		460	5,563			
Davis	1,379		38	1,341			
Duchesne	1,648		522	1,126			
Emery	377			377			
Morgan	828			828			
Salt Lake	2,120			2,120			
Sanpete	1,516		78	1,438			
Sevier	577			577			
Summit	2,693			2,693			
Uintah	223		78	145			
Utah	5,125			4,765			360
Wasatch	1,794			1,794			
Weber	4,324		1,121	3,203			
unspecified	553		4	549			
45. NEVADA							
Total	22/			22/			
46. WASHINGTON							
Total	117,971				12,909	105,062	
Clallam	968					968	
Grant	2,341				2,341		
Grays Harbor	5,366					5,366	
Island	1,213					1,213	
Jefferson	601					601	
King	15,240					15,240	
Kittitas	901					901	
Lewis	6,583					6,583	
Pacific	1,165					1,165	
Pend Oreille	264				264		
Pierce	9,656					9,656	
Skagit	12,865					12,865	
Snohomish	16,442					16,442	
Spokane	5,179				5,179		
Stevens	4,878				4,878		
Thurston	3,894					3,894	
Whatcom	29,473					29,473	
unspecified	942				247	695	
47. OREGON							
Total	None						
48. CALIFORNIA							
Total	4,119	4,119					
unspecified	4,119	4,119					

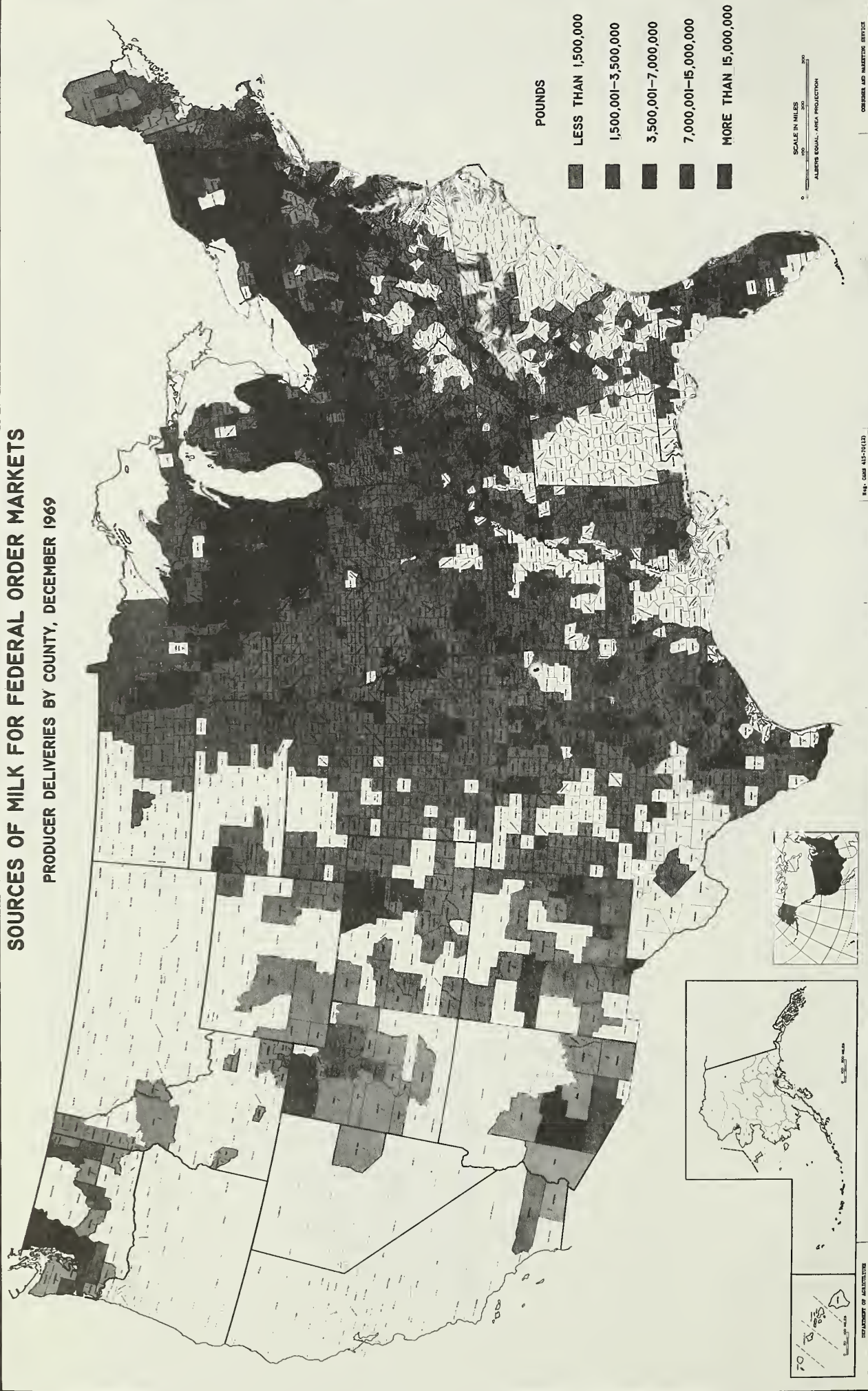
NOTE: Unspecified includes counties having fewer than ten producers.

R = Restricted to avoid disclosing individual plant operations.

- |   |                           |
|---|---------------------------|
| 1/ Includes Virginia and West Virginia. | 12/ Includes Oklahoma.    |
| 2/ Includes West Virginia.              | 13/ See Missouri.         |
| 3/ See Kentucky.                        | 14/ Includes Mississippi. |
| 4/ See Vermont.                         | 15/ See Arkansas.         |
| 5/ January 1970.                        | 16/ Includes Colorado.    |
| 6/ Includes Missouri.                   | 17/ Includes New Mexico.  |
| 7/ See Wisconsin.                       | 18/ November 1969.        |
| 8/ See Oklahoma.                        | 19/ Includes Nevada.      |
| 9/ Includes Louisiana.                  | 20/ See Kansas.           |
| 10/ Includes Wyoming.                   | 21/ See Texas.            |
| 11/ Includes Pennsylvania.              | 22/ See Idaho.            |

# SOURCES OF MILK FOR FEDERAL ORDER MARKETS

PRODUCER DELIVERIES BY COUNTY, DECEMBER 1969







U.S. Department of Agriculture  
Consumer and Marketing Service  
Washington, D.C. 20250



POSTAGE & FEES PAID  
United States Department of Agriculture

-----  
Official Business  
Penalty for Private Use \$300.

4703 UNALCS    A422 02030 0001  
USDA NATIONAL AGRICULTURAL  
LIBRARY CURRENT SERIAL RECORD  
BELTSVILLE MD 20705